

FIG. 1

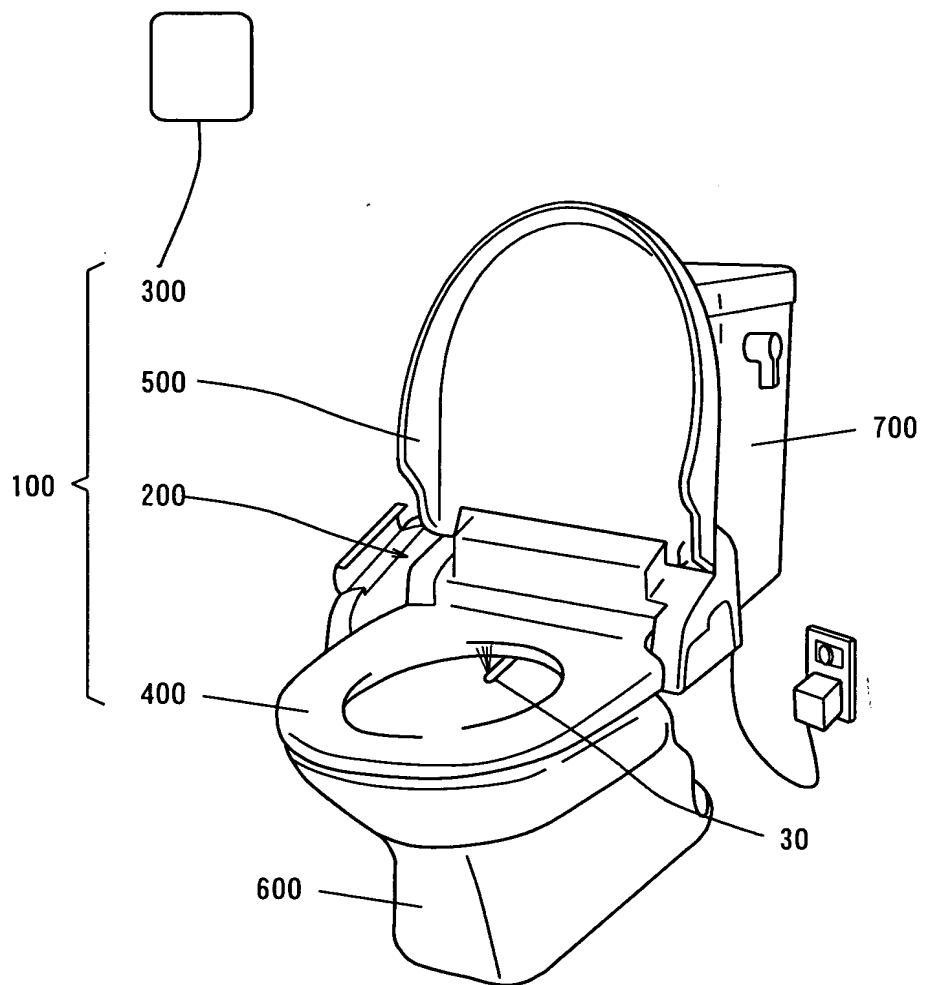
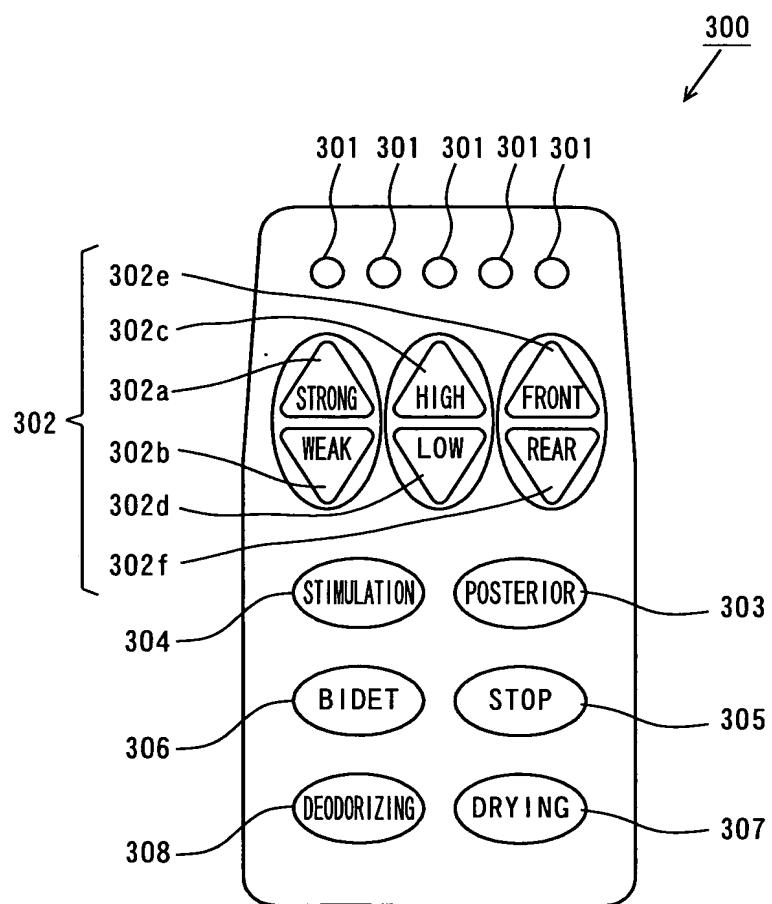


FIG. 2



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FIG. 3

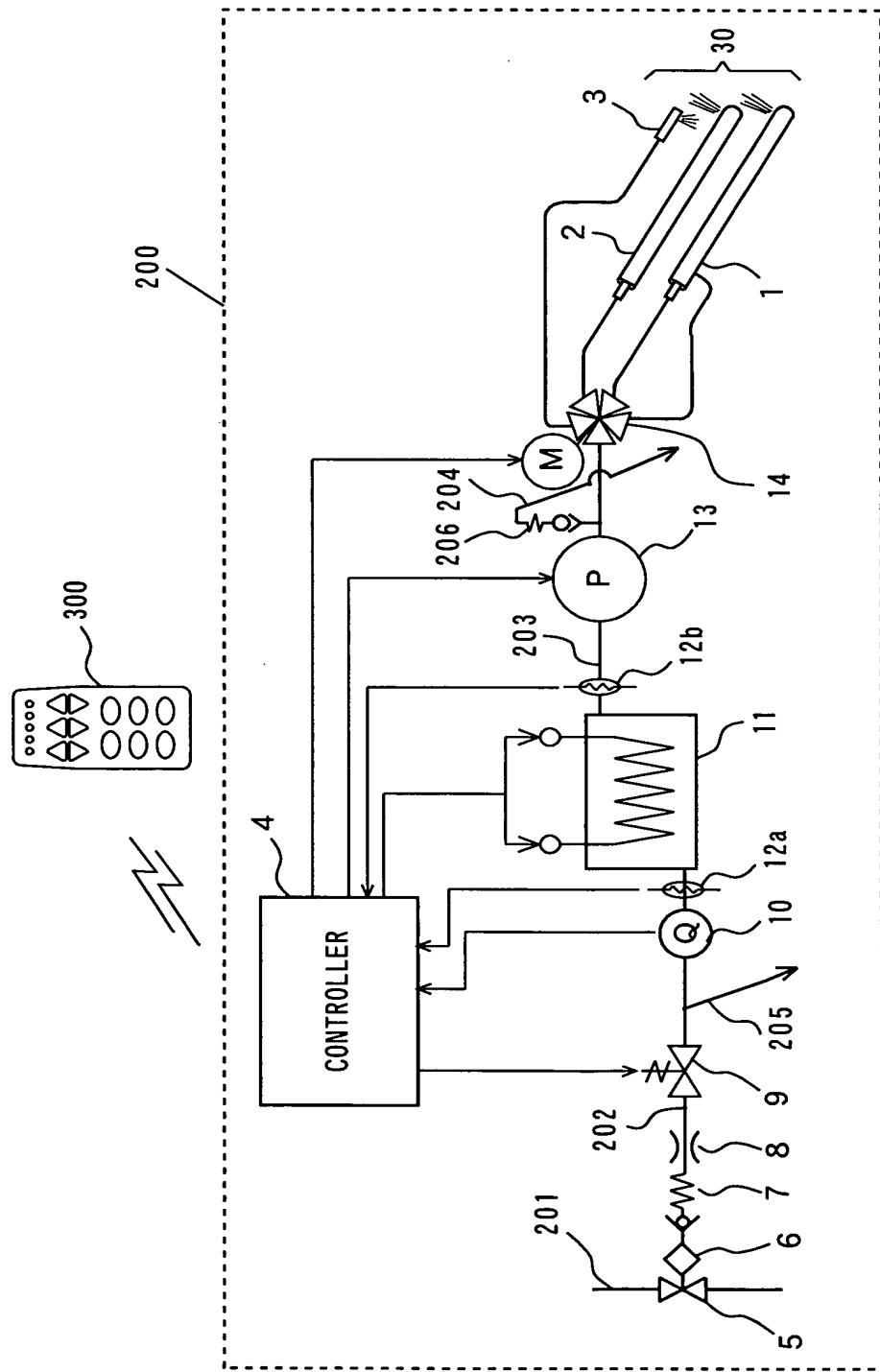


FIG. 4

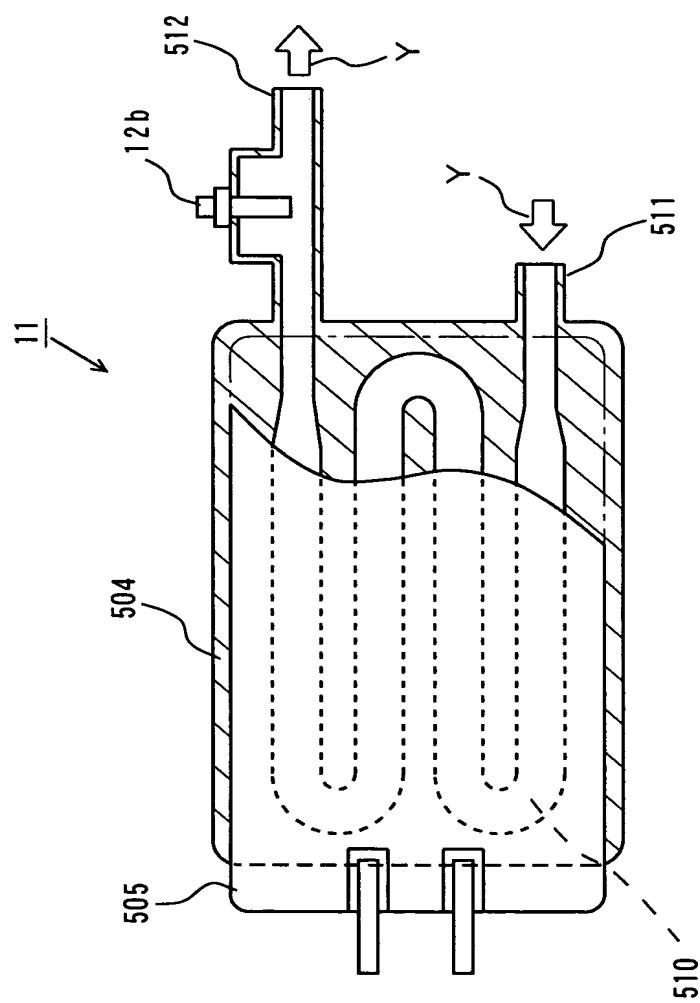


FIG. 5

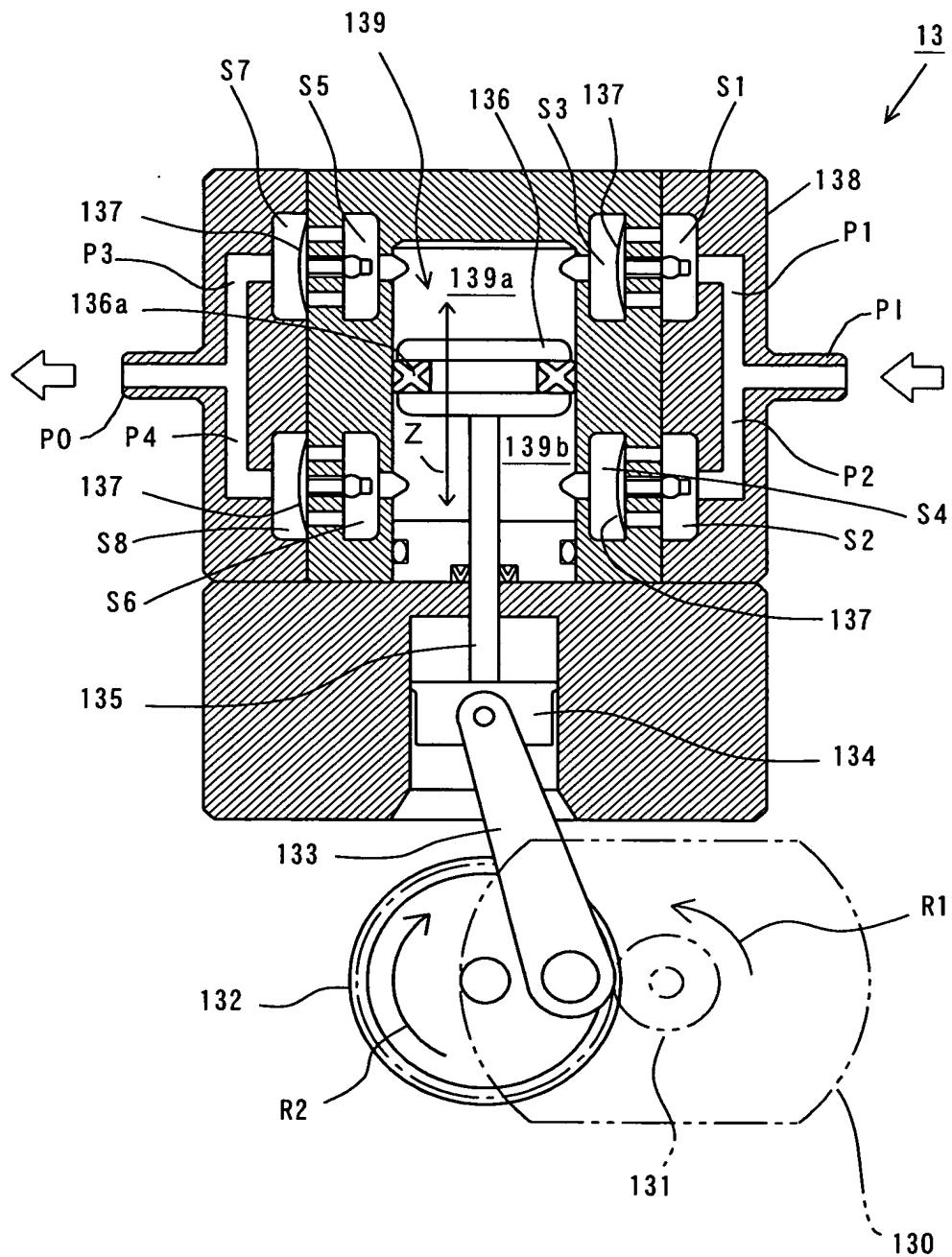
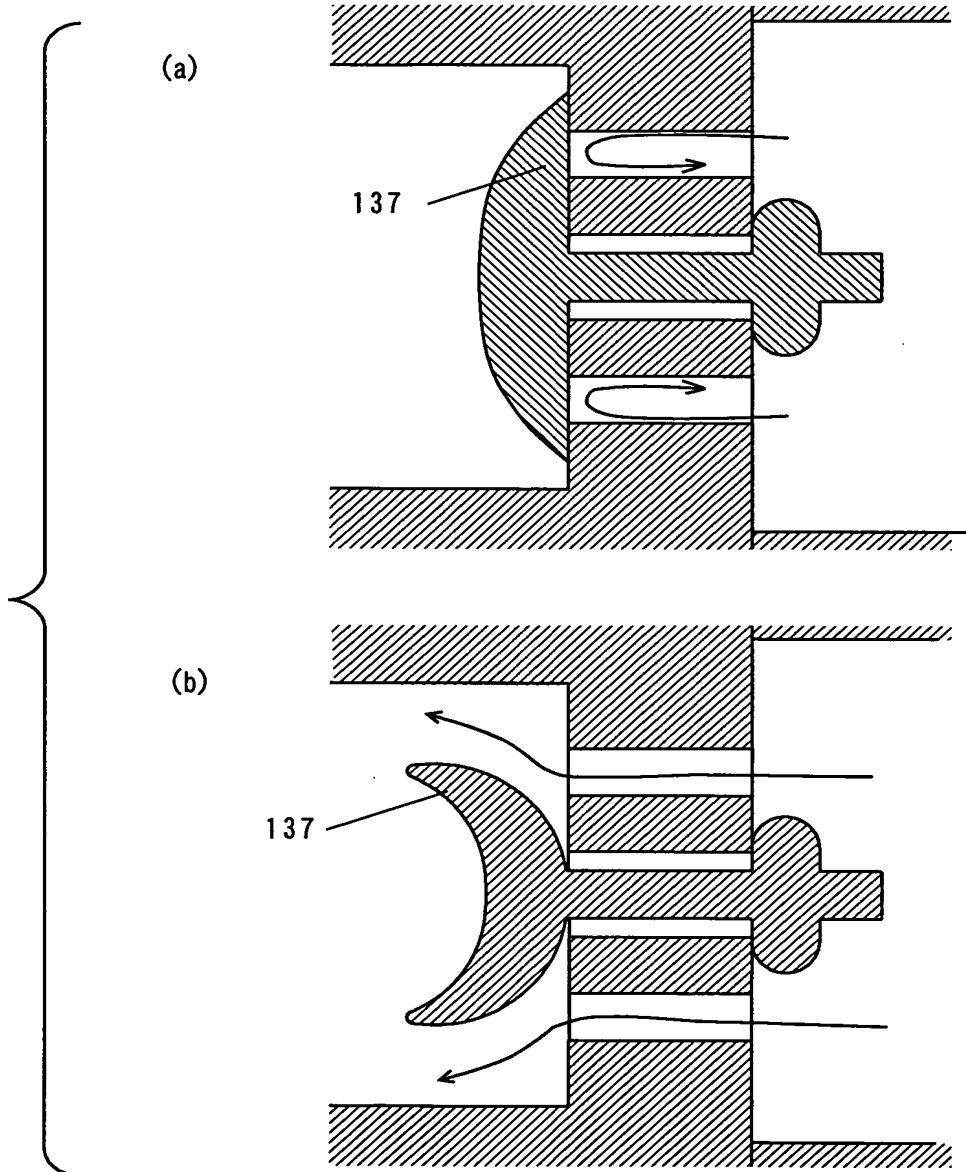


FIG. 6



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F - G. 7

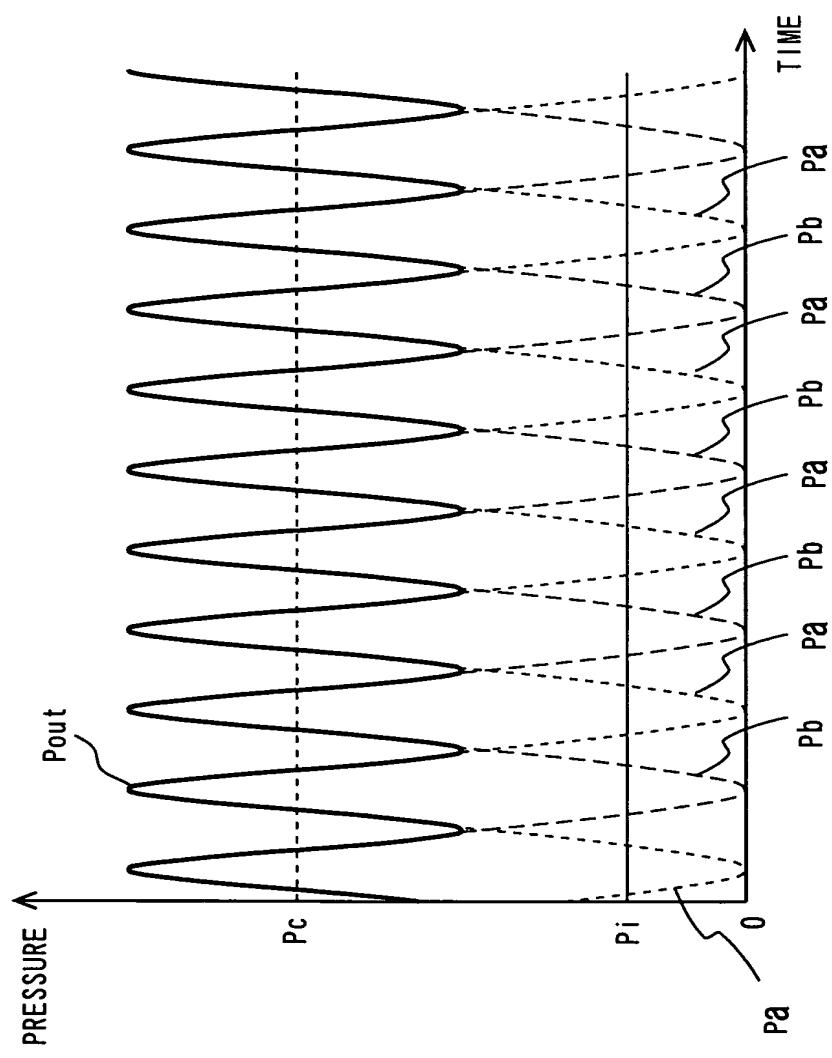
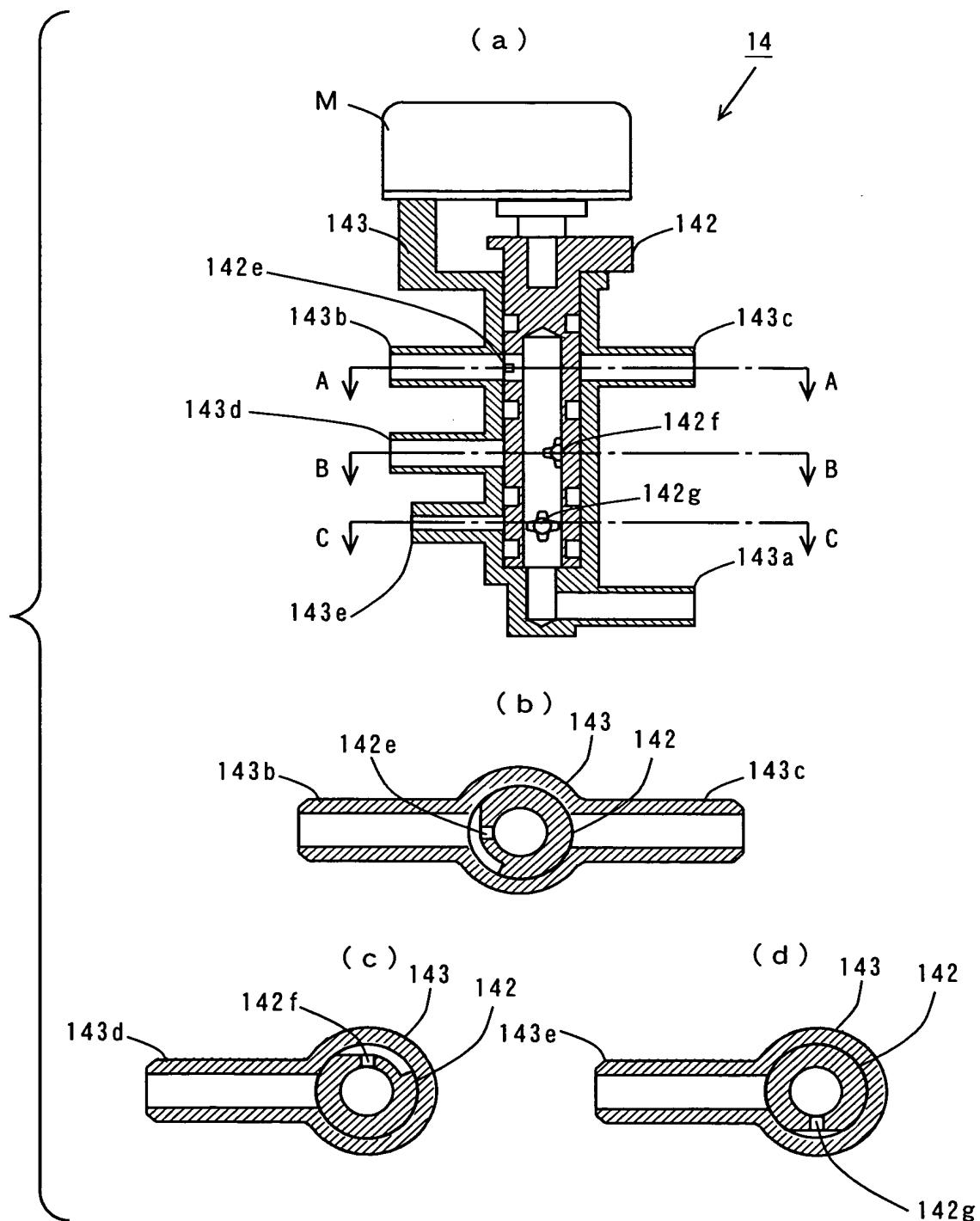


FIG. 8



F | G. 9

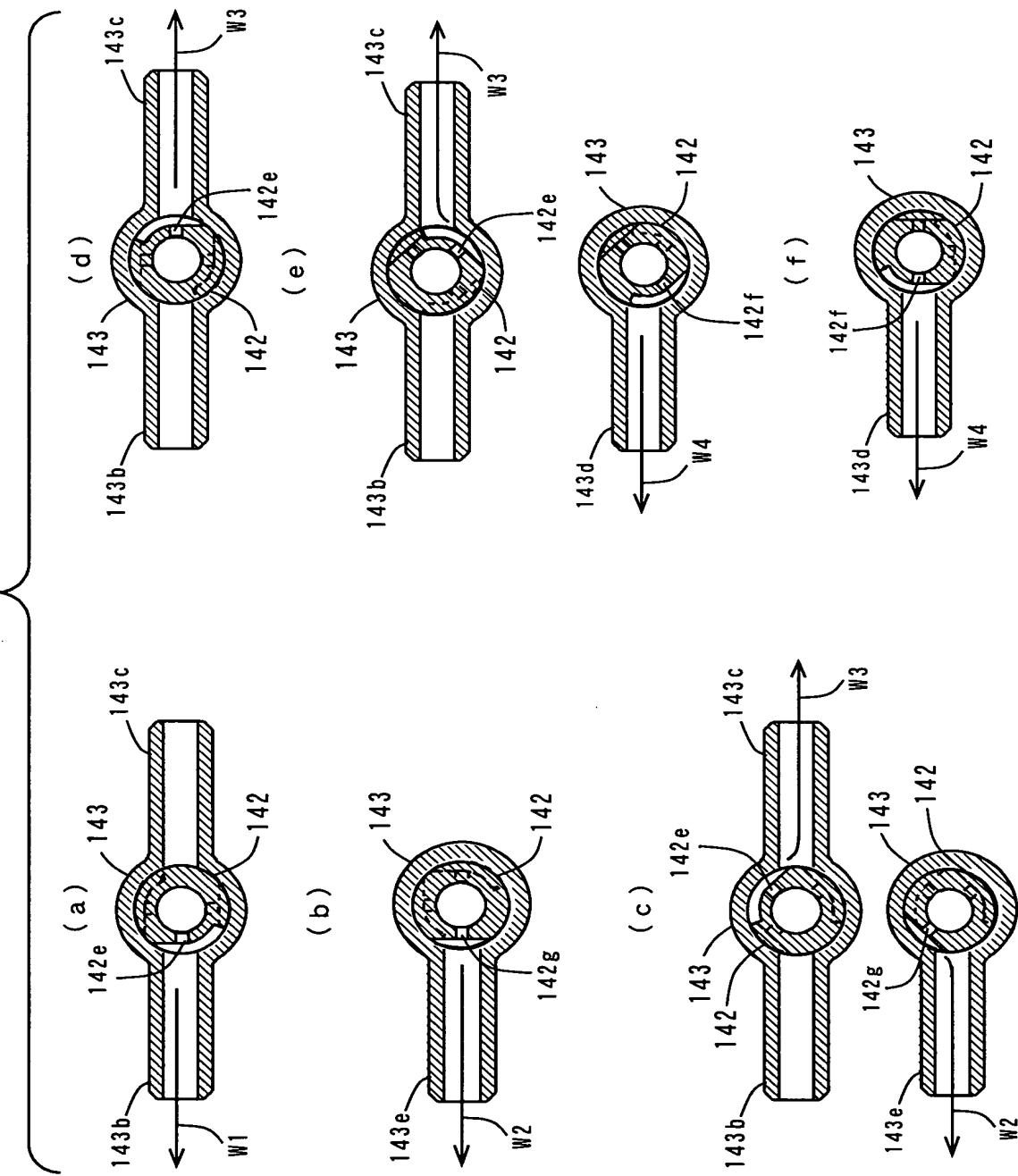


FIG. 10

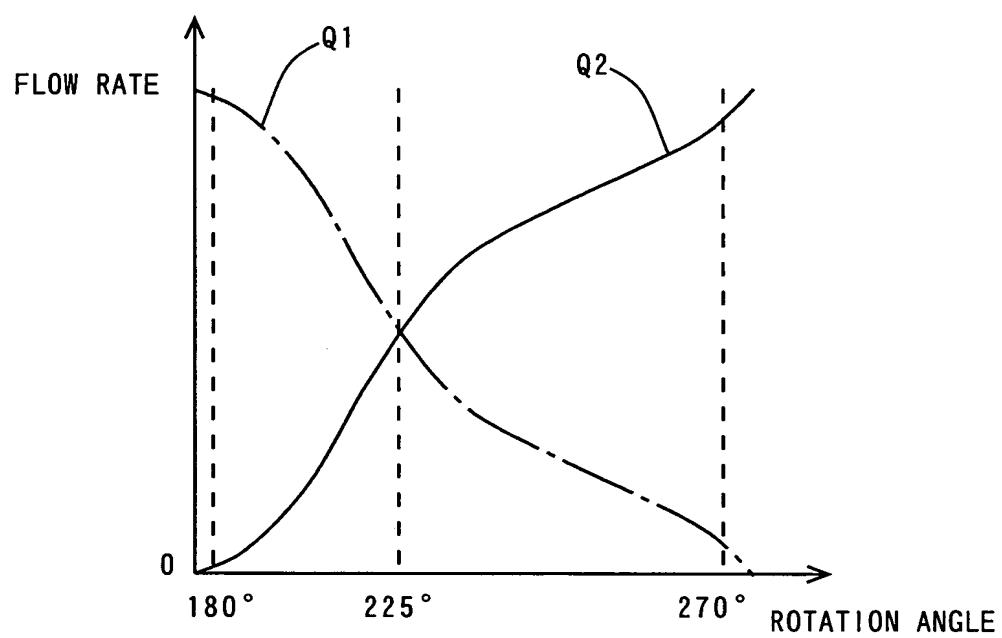
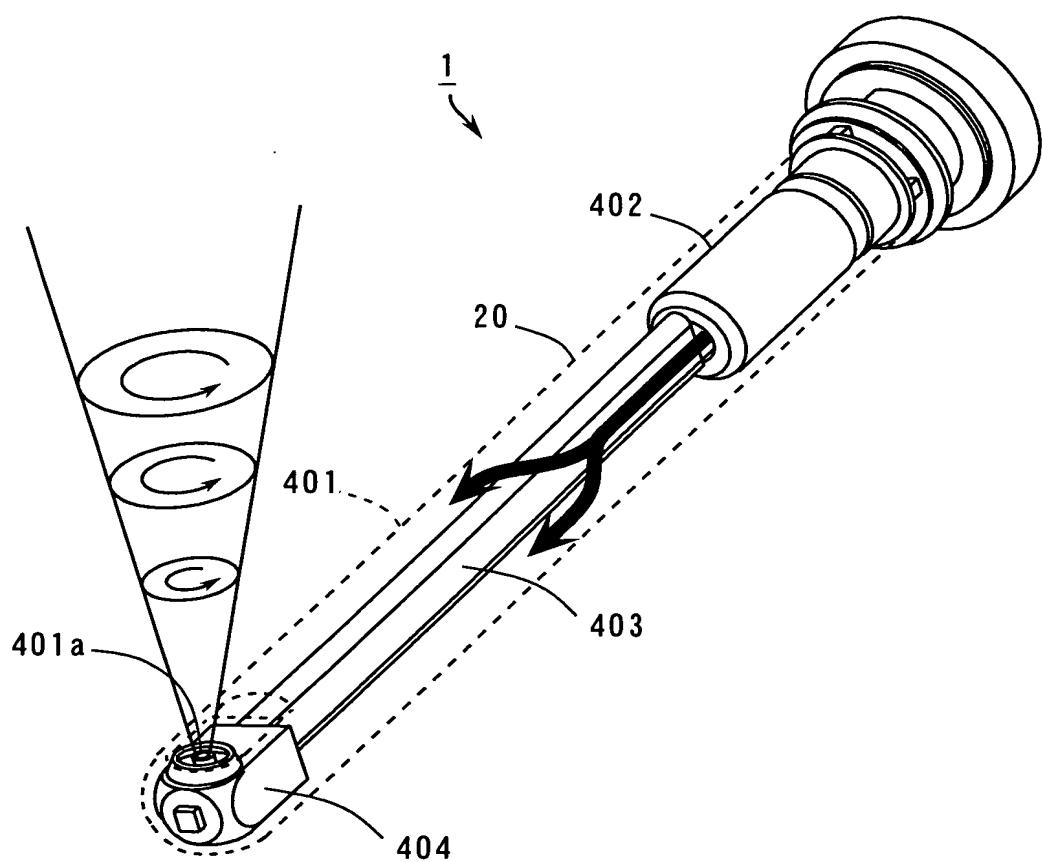
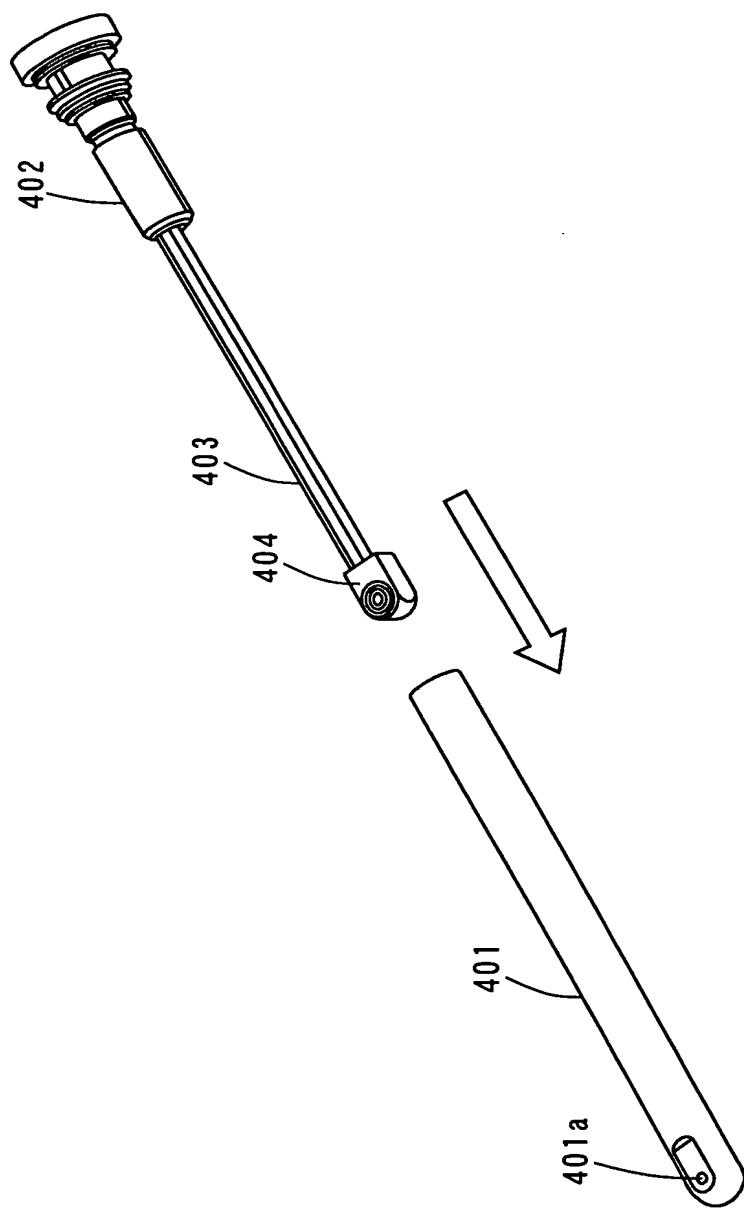


FIG. 11



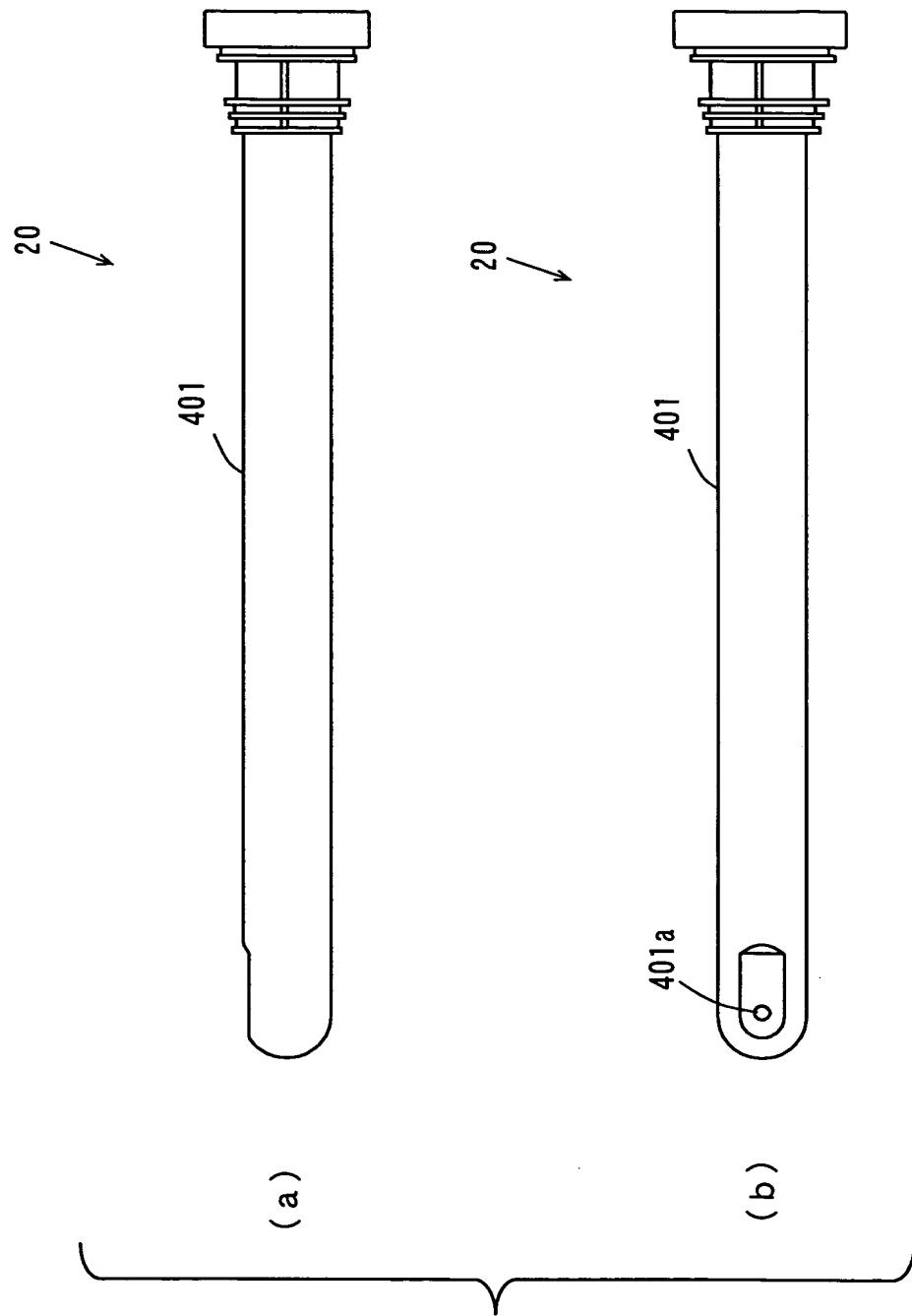
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FIG. 12



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FIG. 13



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F - G. 14

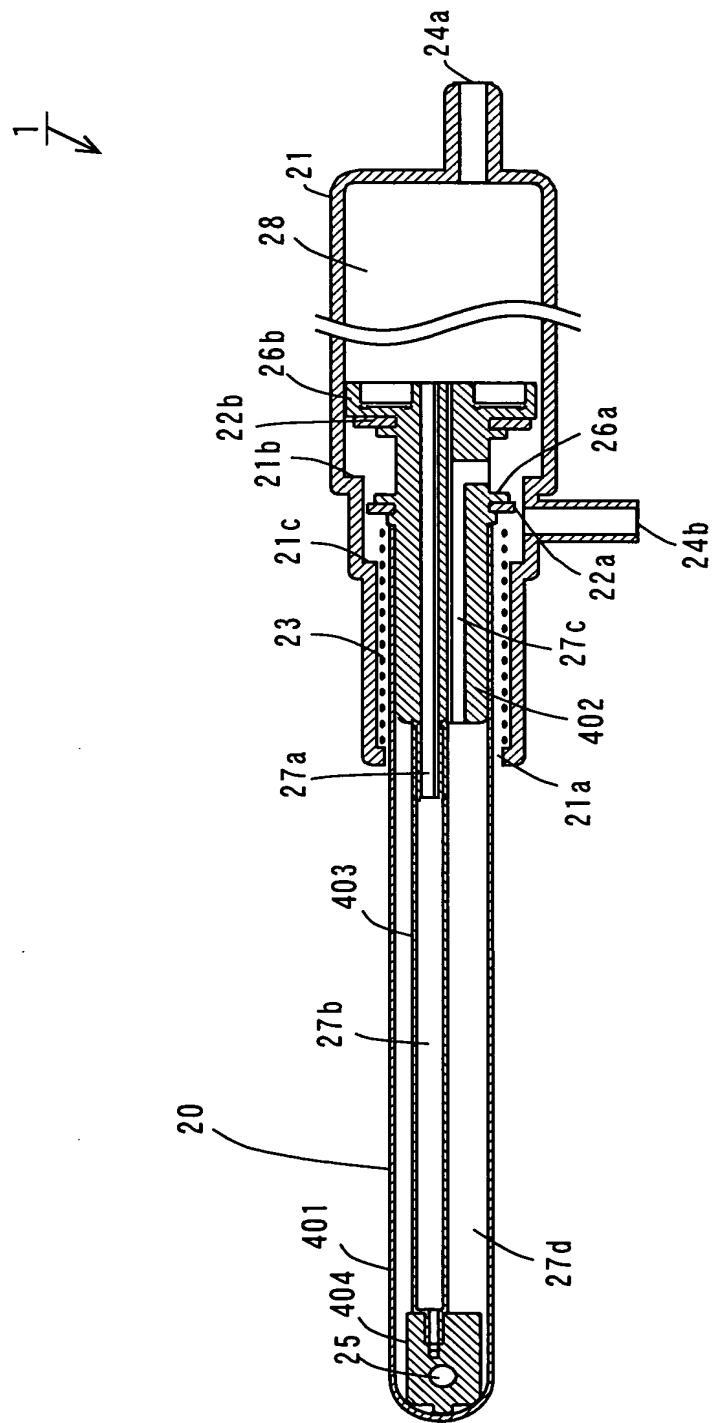


FIG. 15

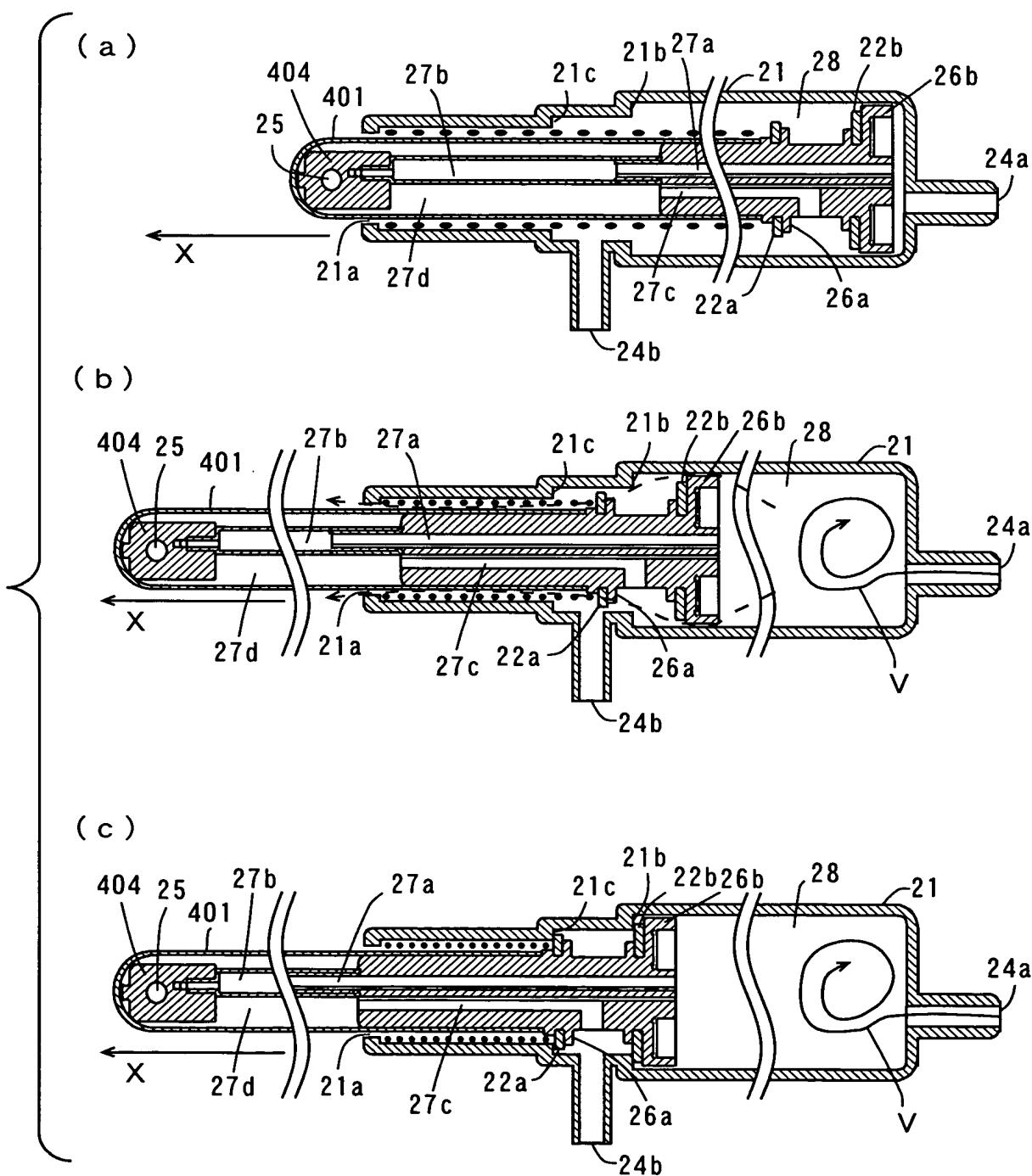


FIG. 16

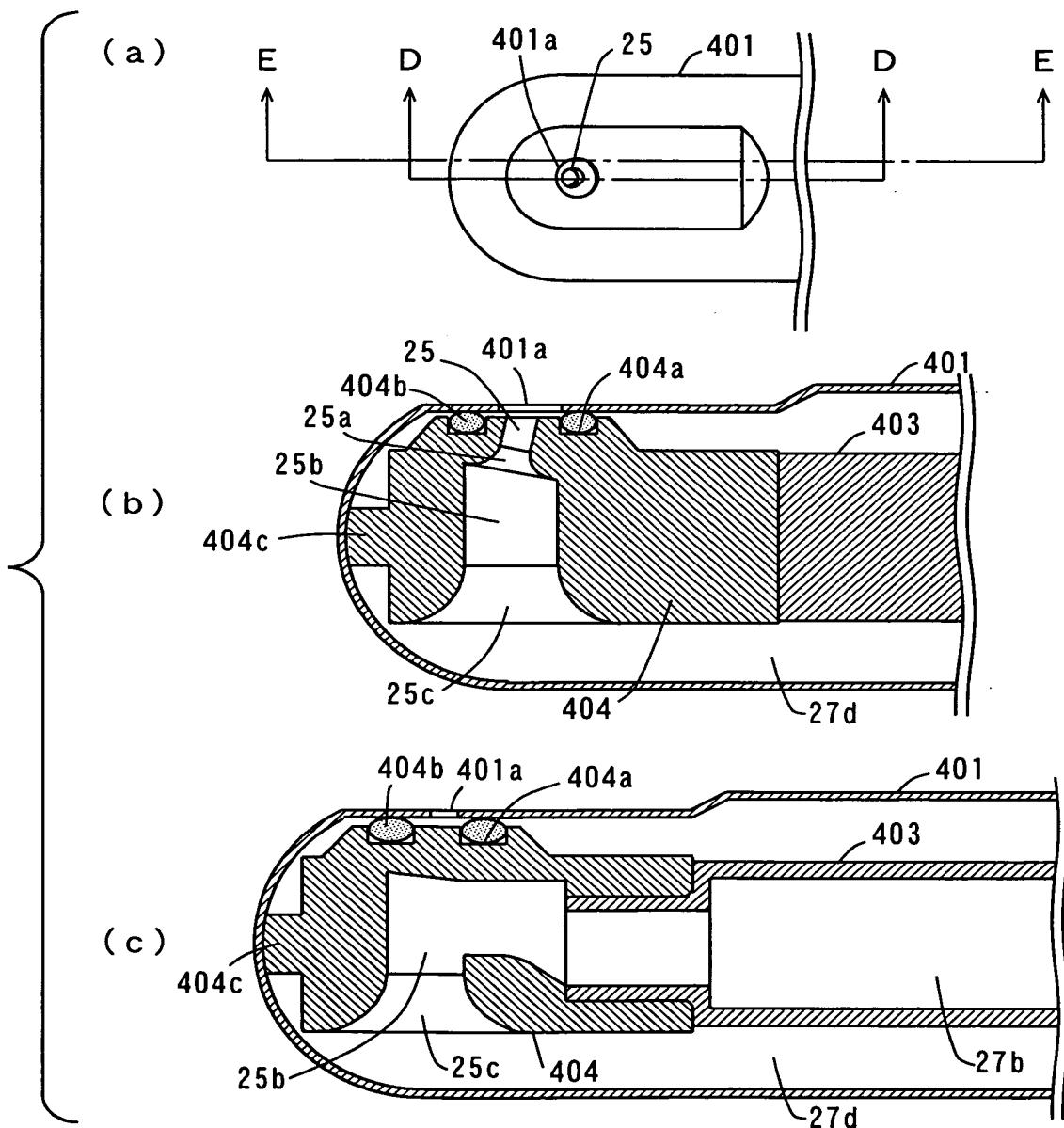


FIG. 17

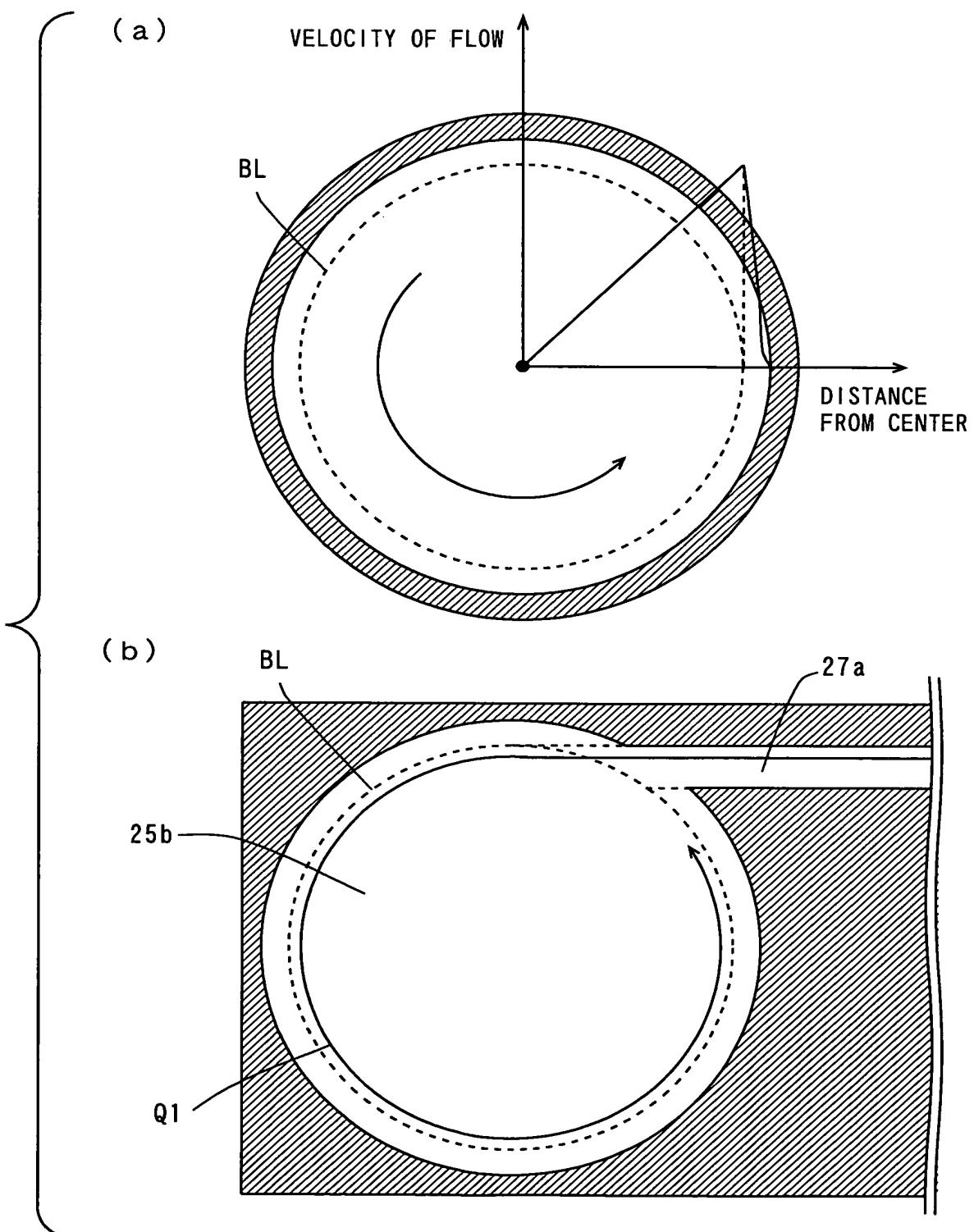


FIG. 18

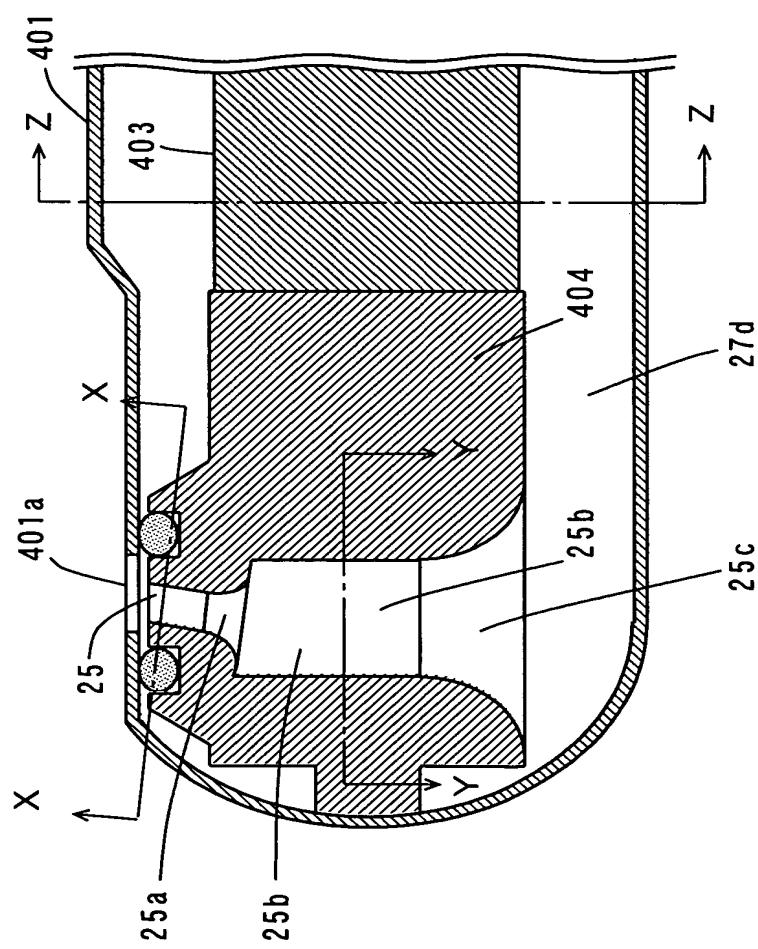


FIG. 19

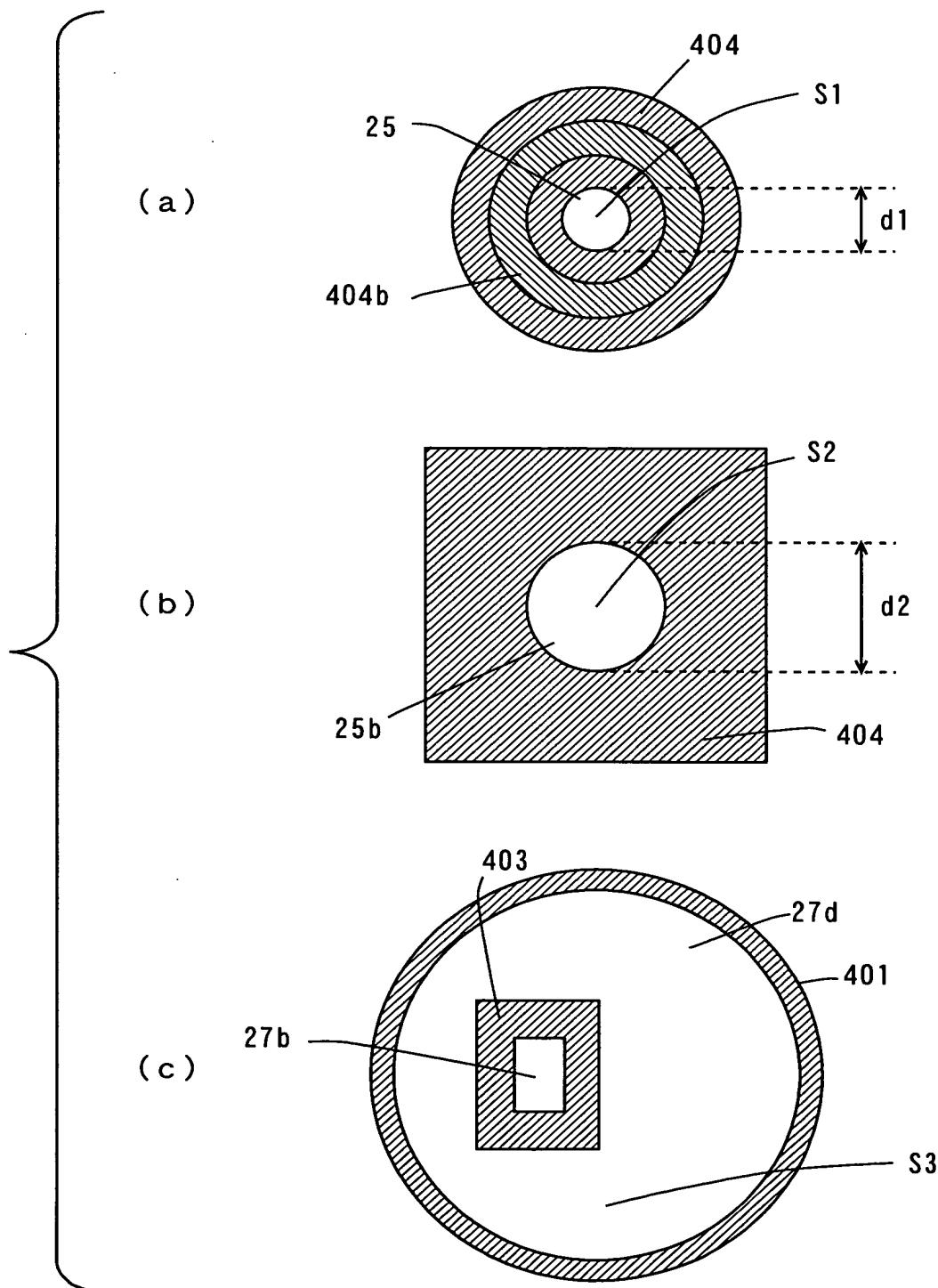
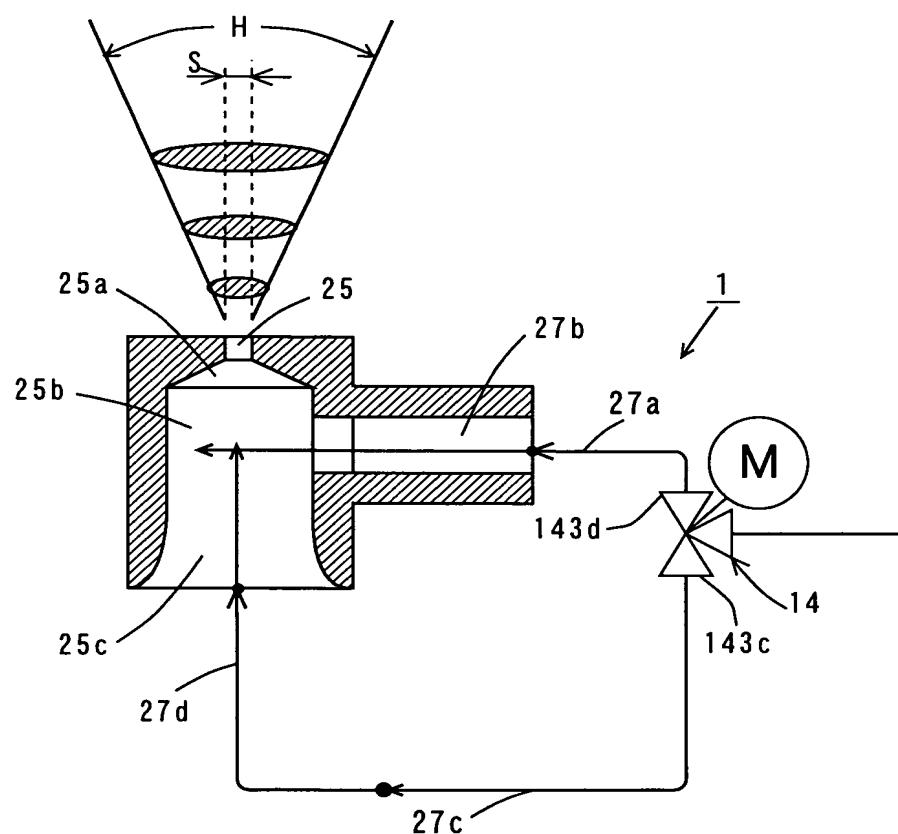


FIG. 20



F I G. 21

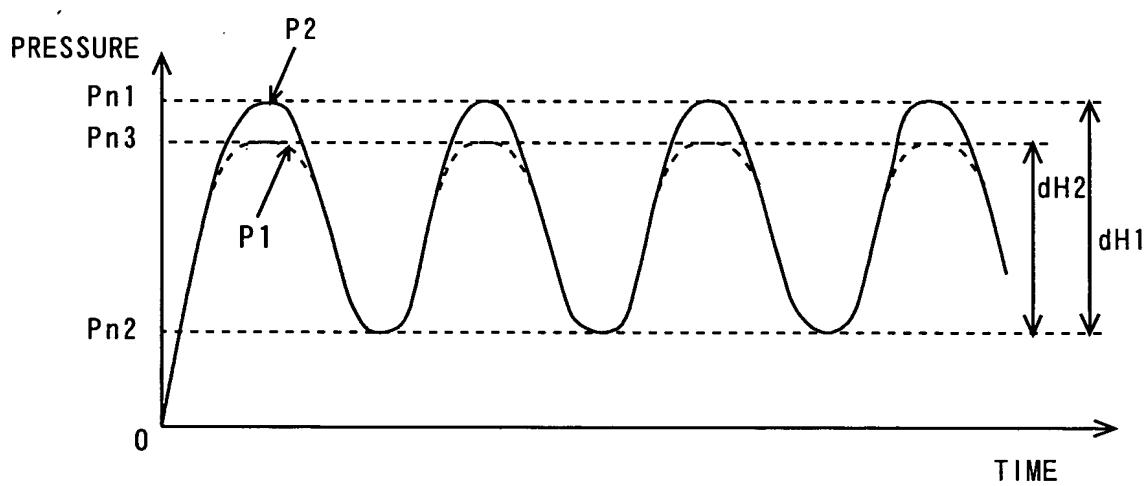
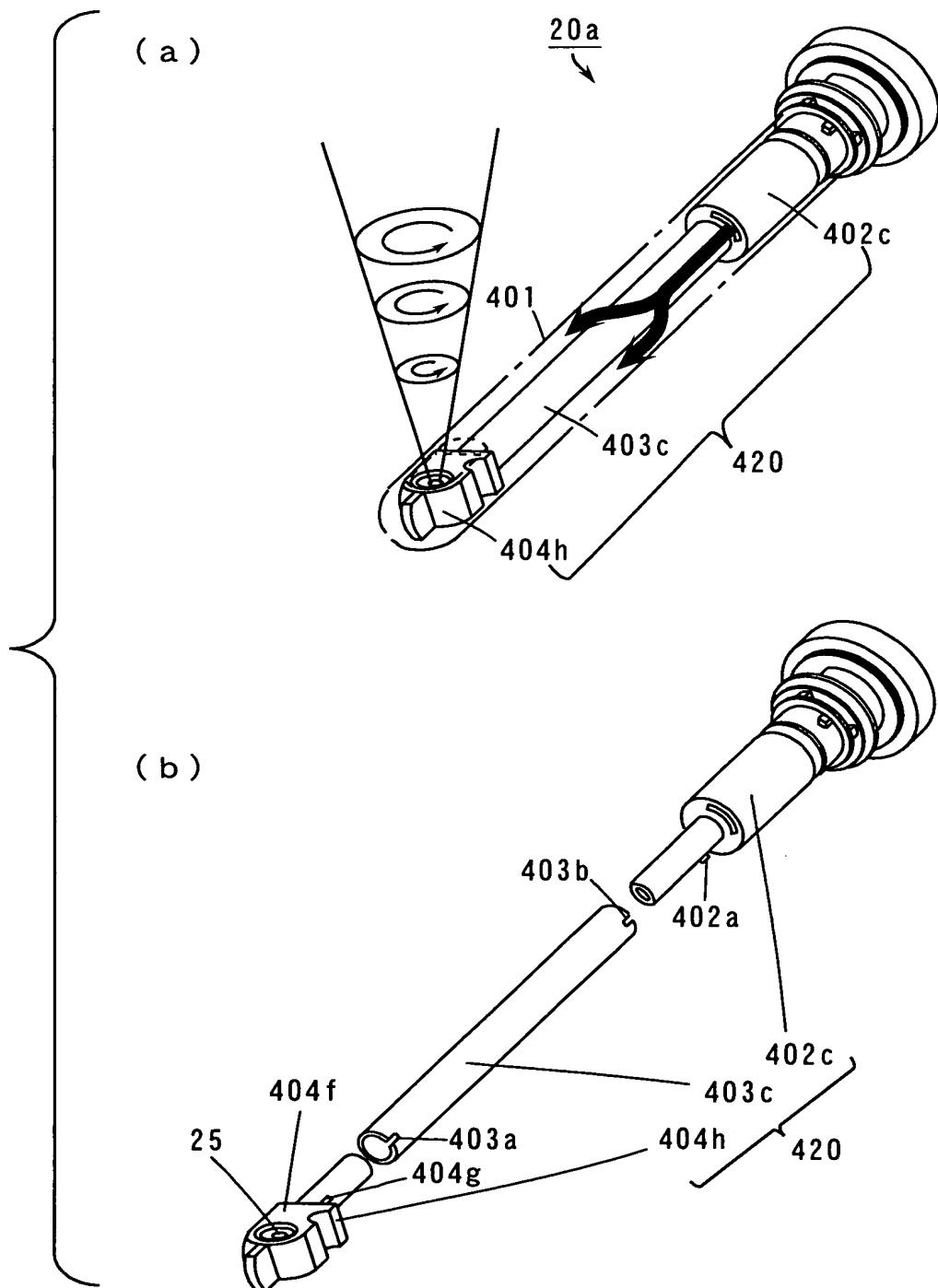
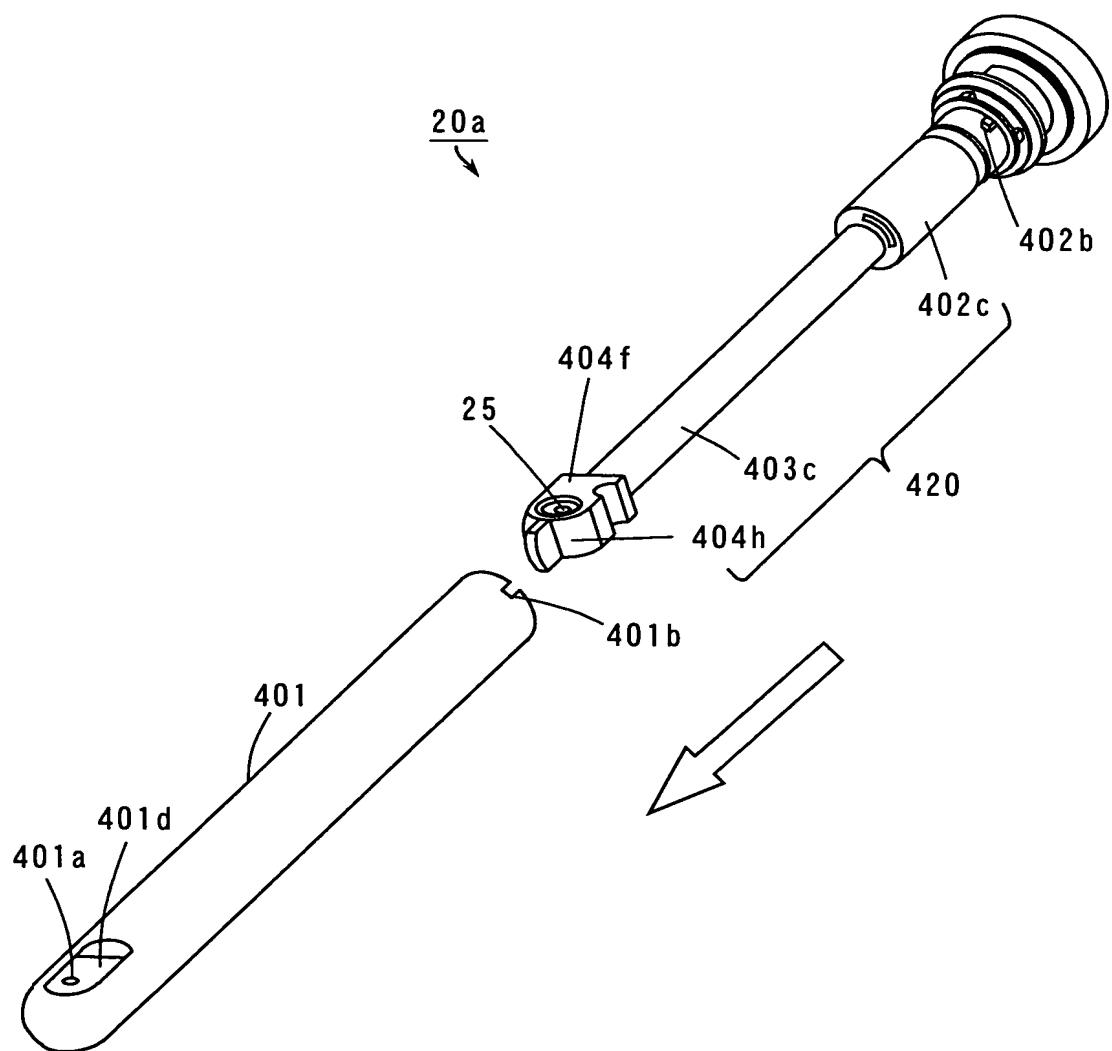


FIG. 22



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FIG. 23



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F I G. 24

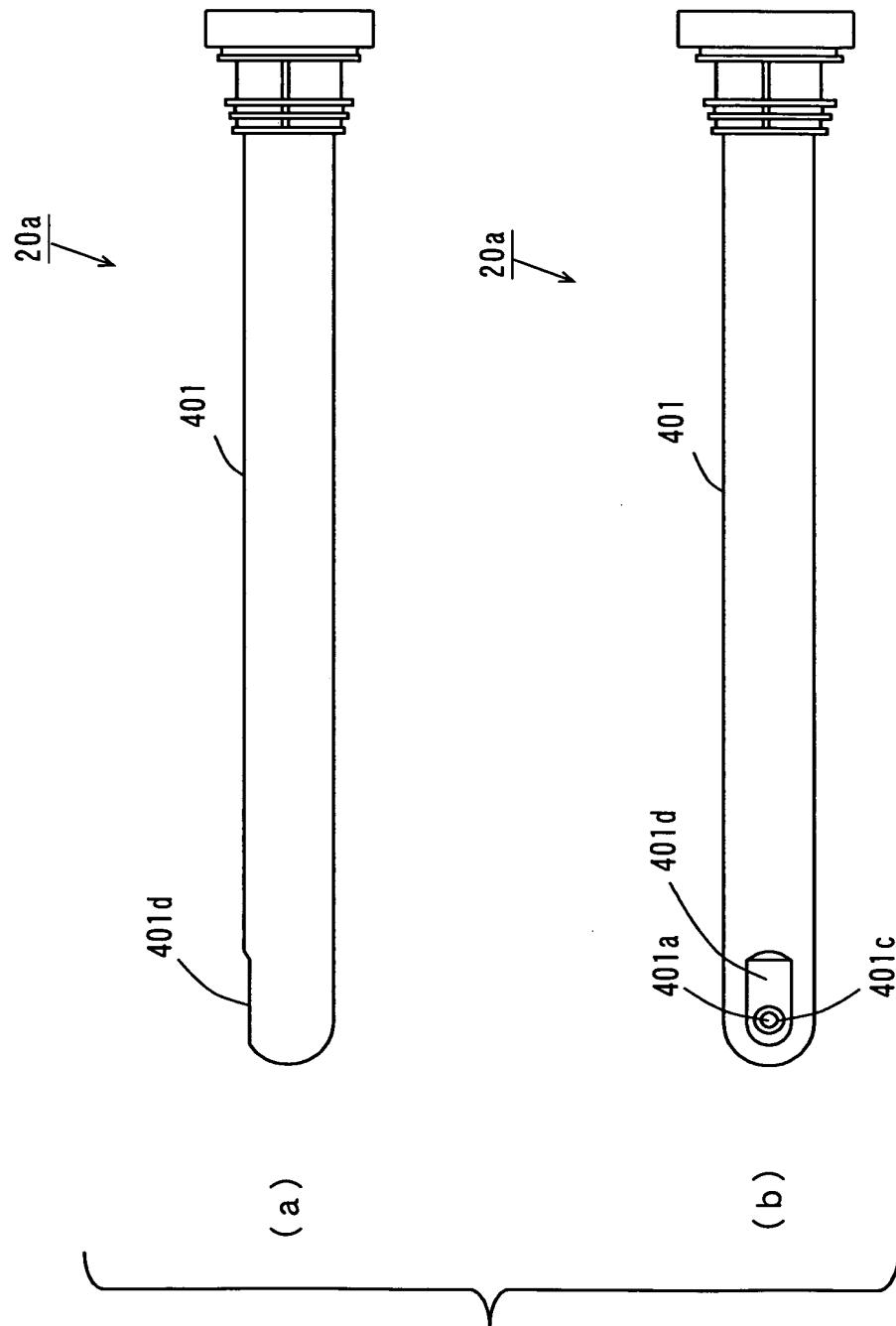
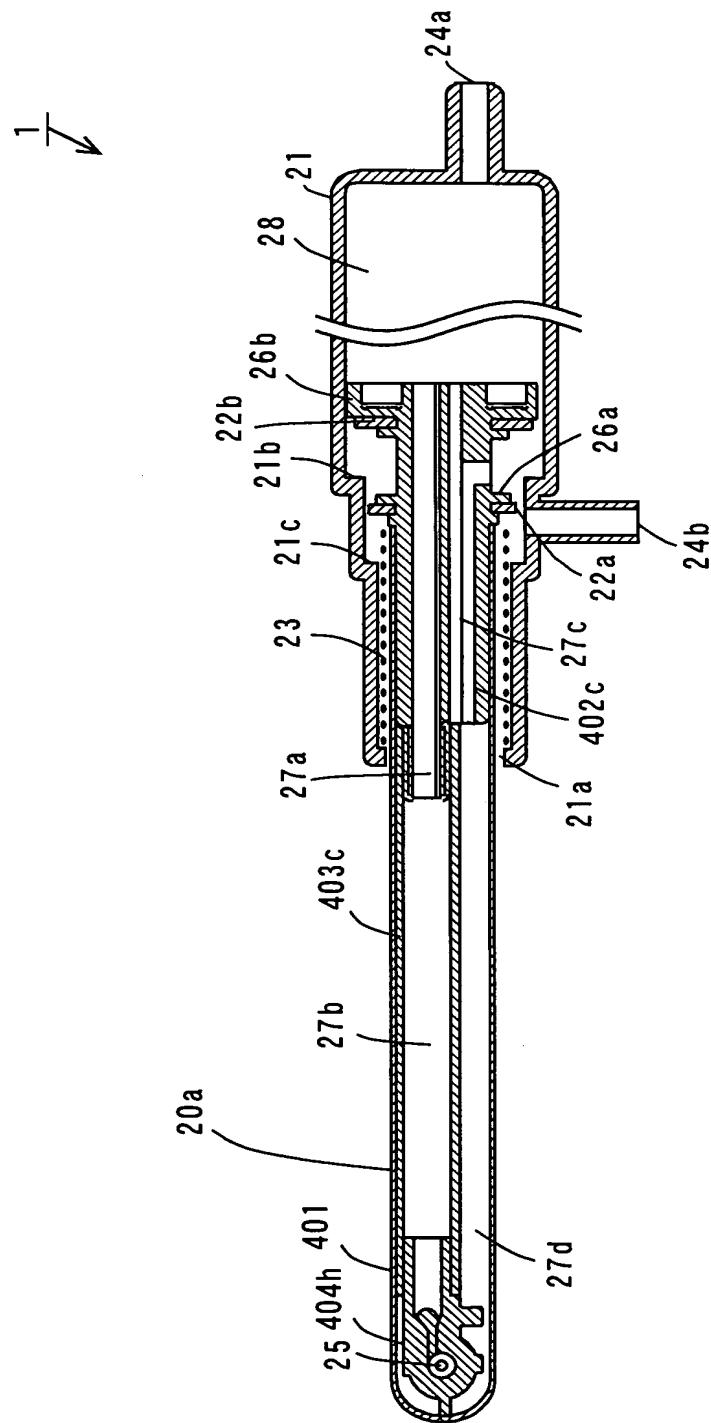


FIG. 25



F I G. 2 6

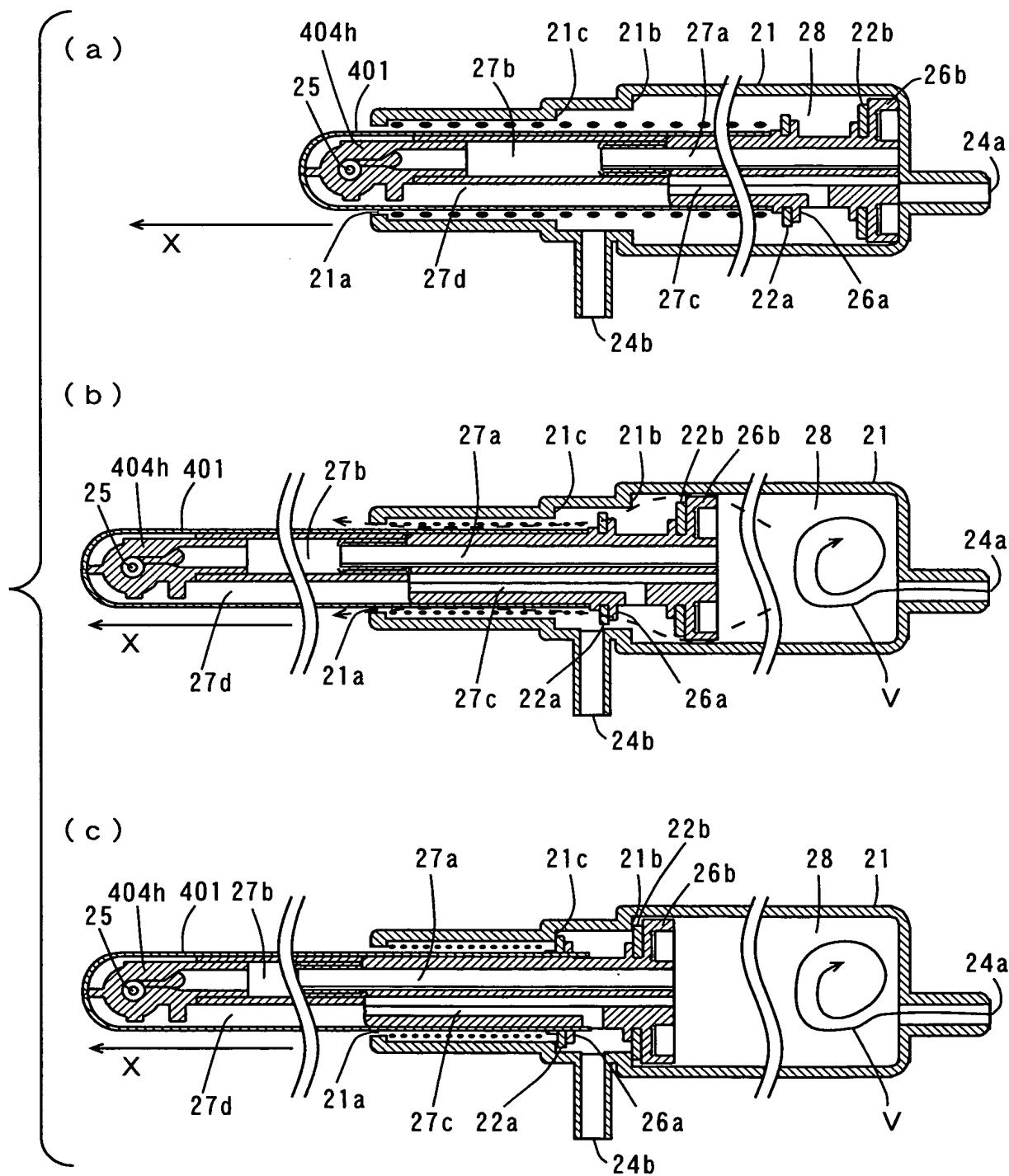


FIG. 27

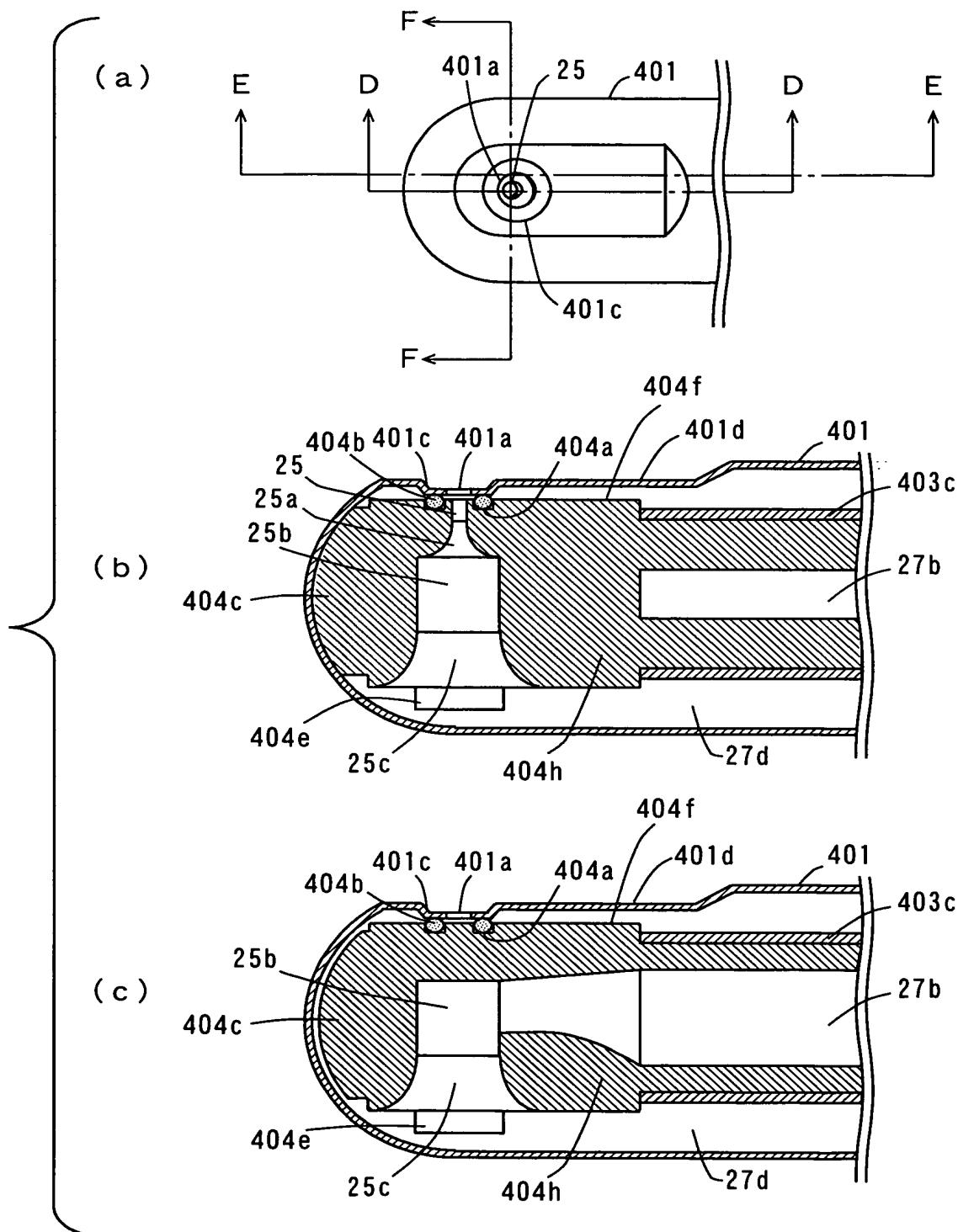
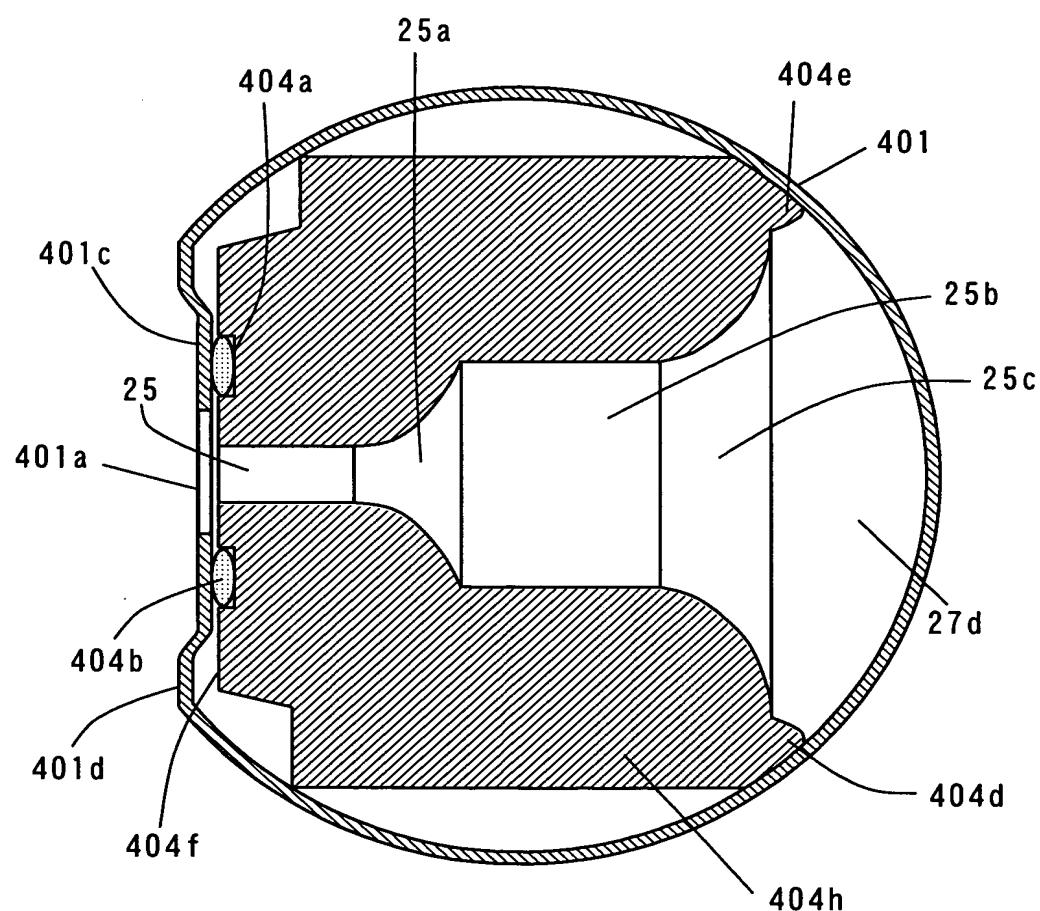


FIG. 28



F I G. 29

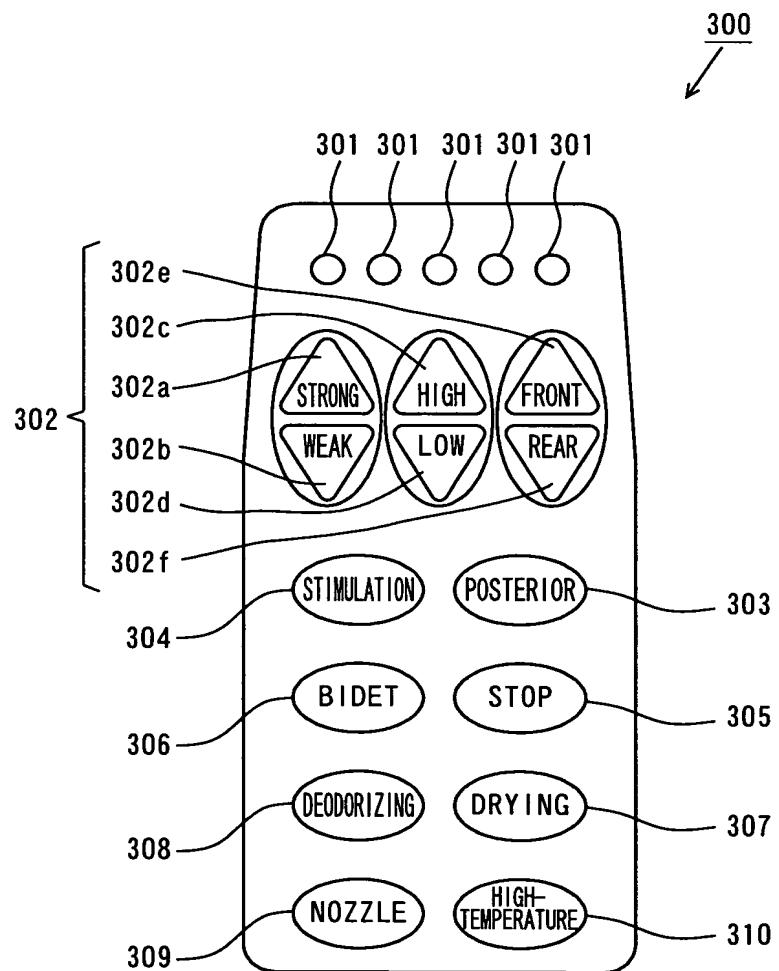


FIG. 30

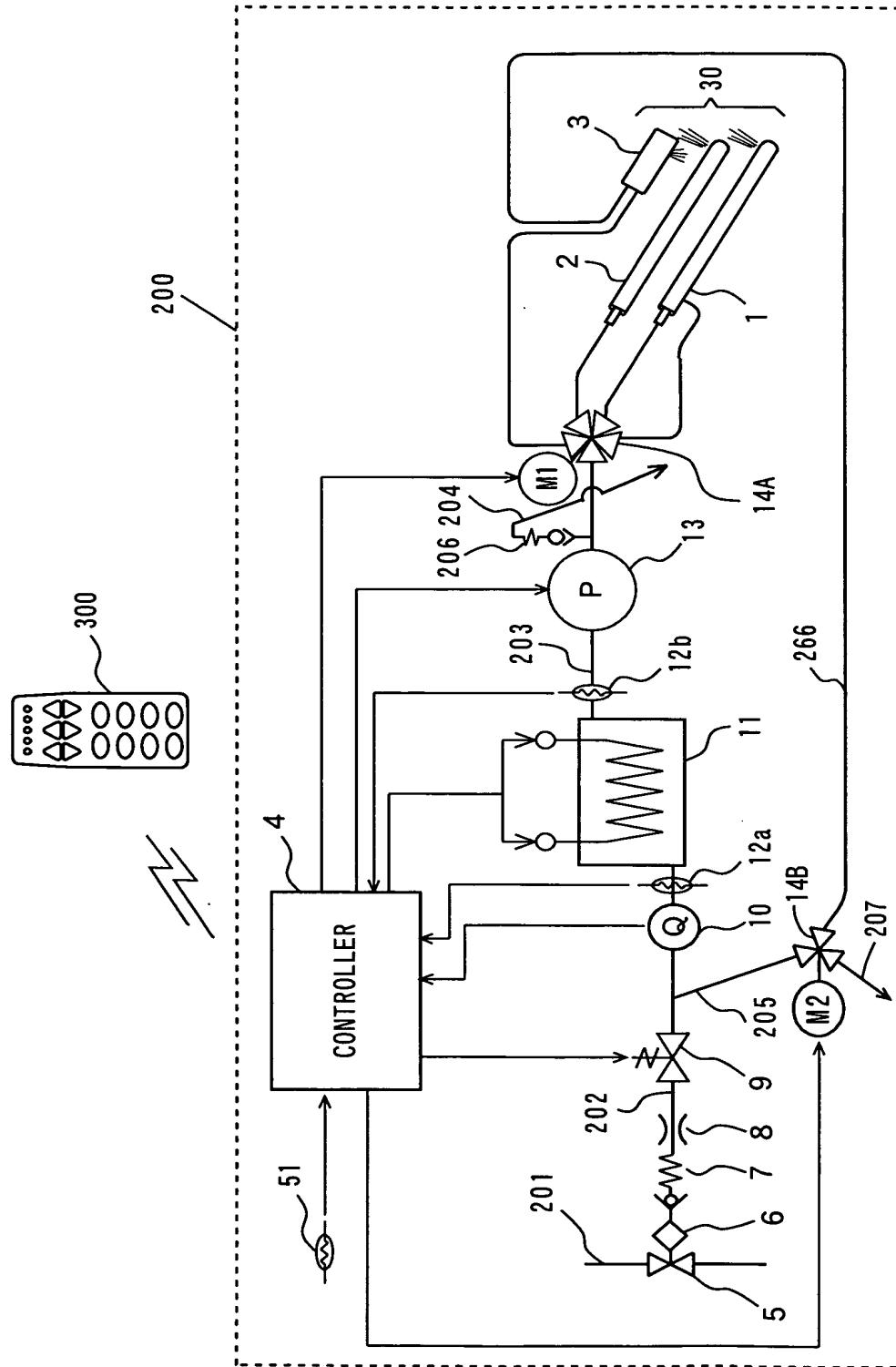
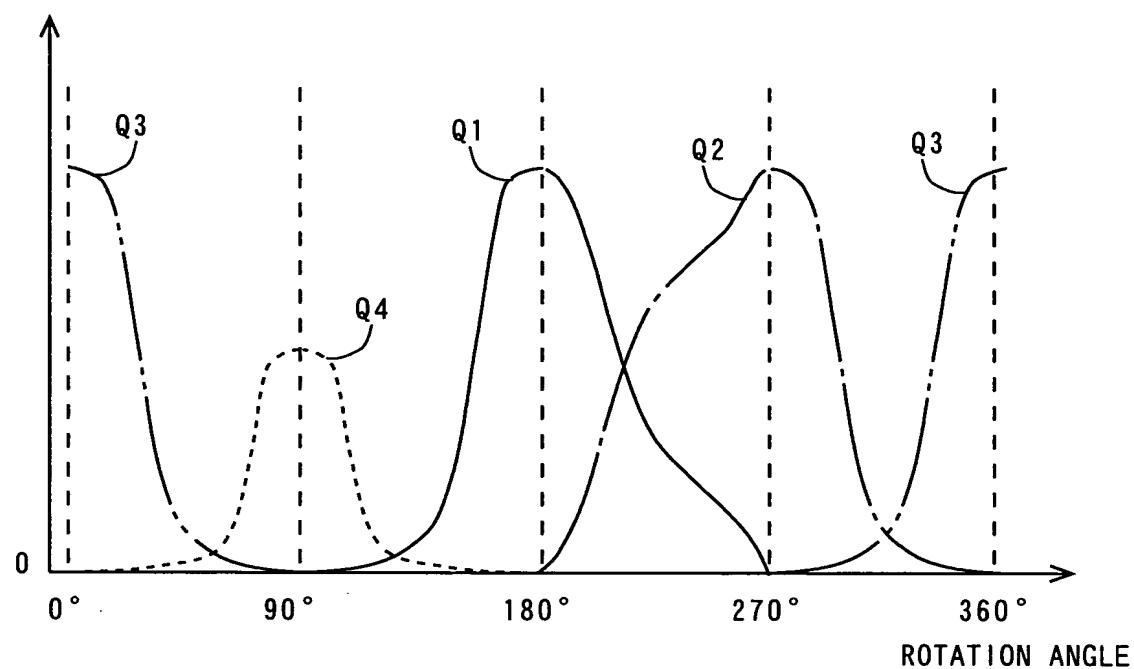
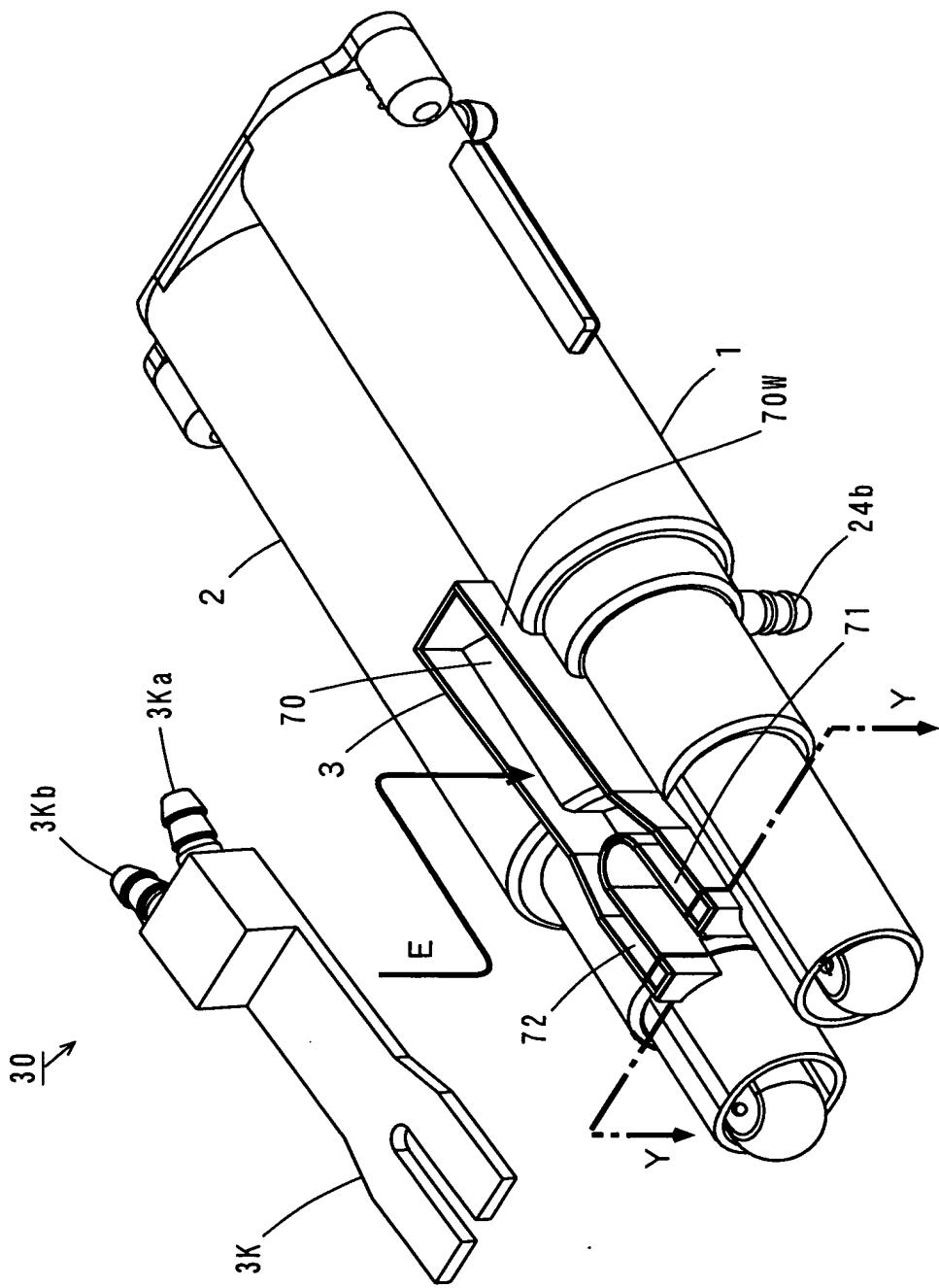


FIG. 31

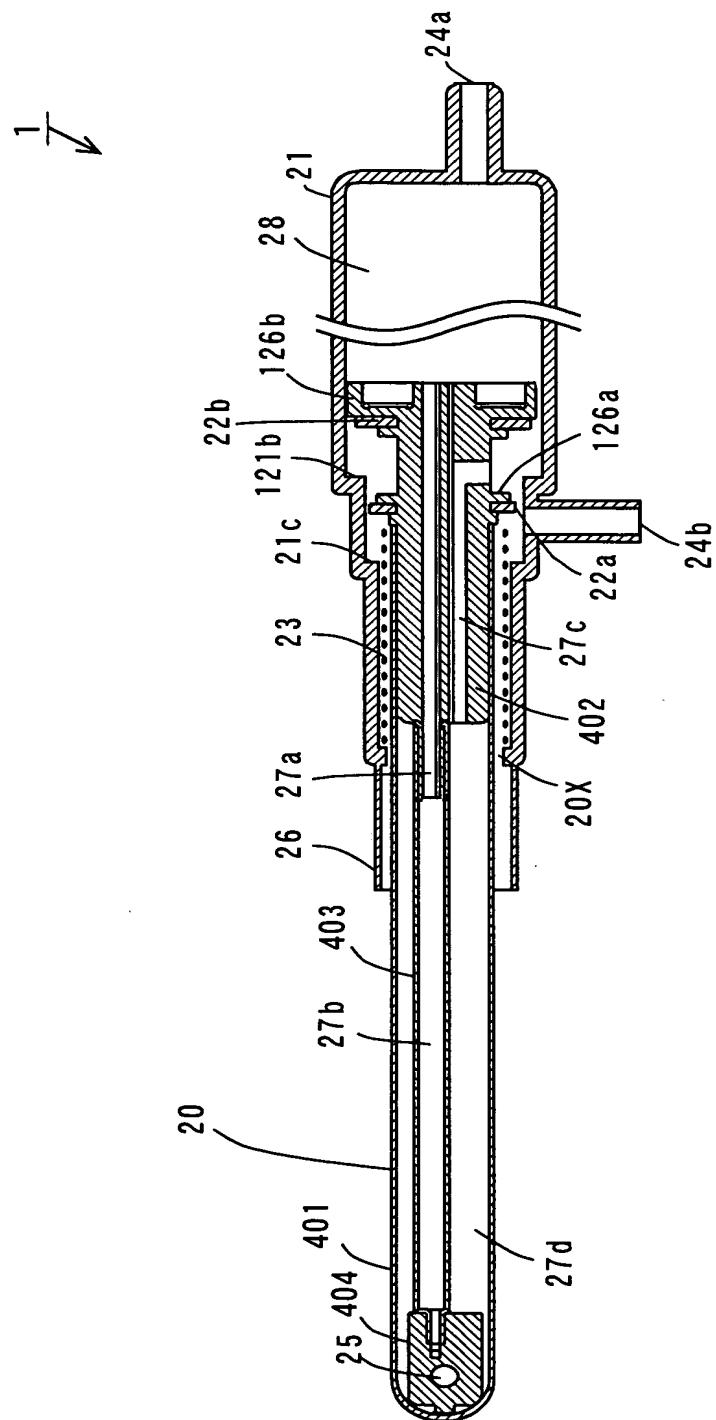
FLOW RATE



F - G. 32



F - G. 33



F I G. 3 4

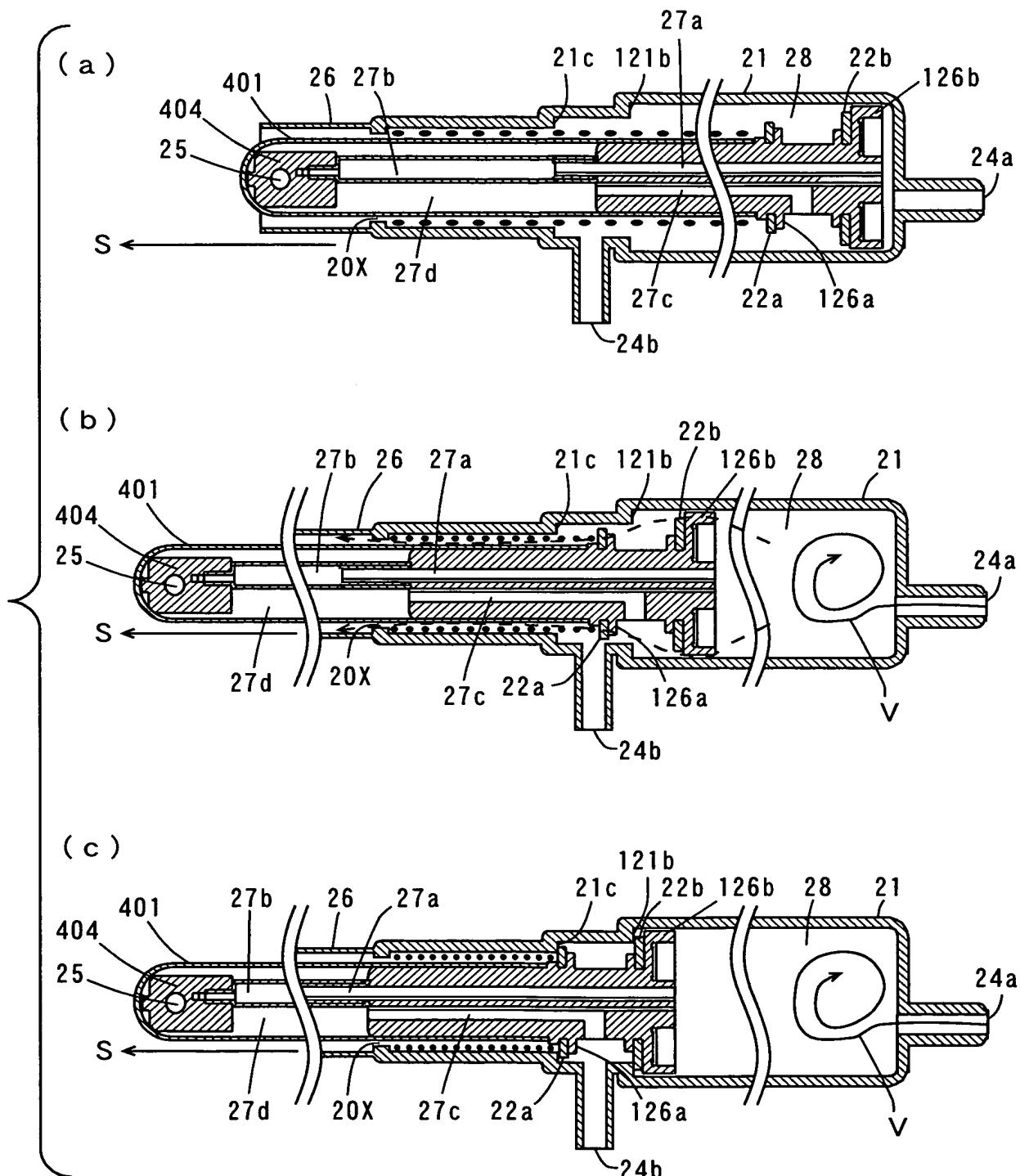


FIG. 35

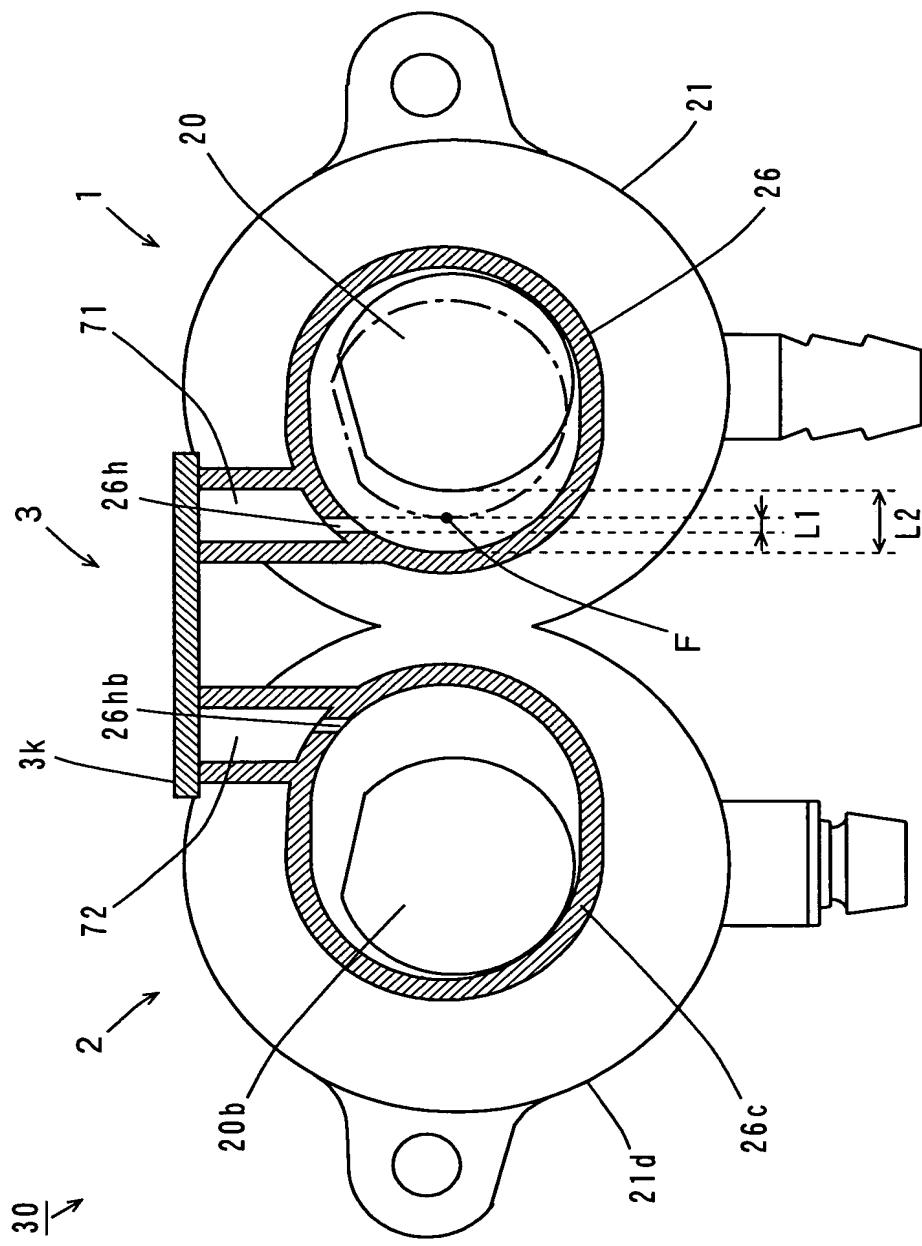
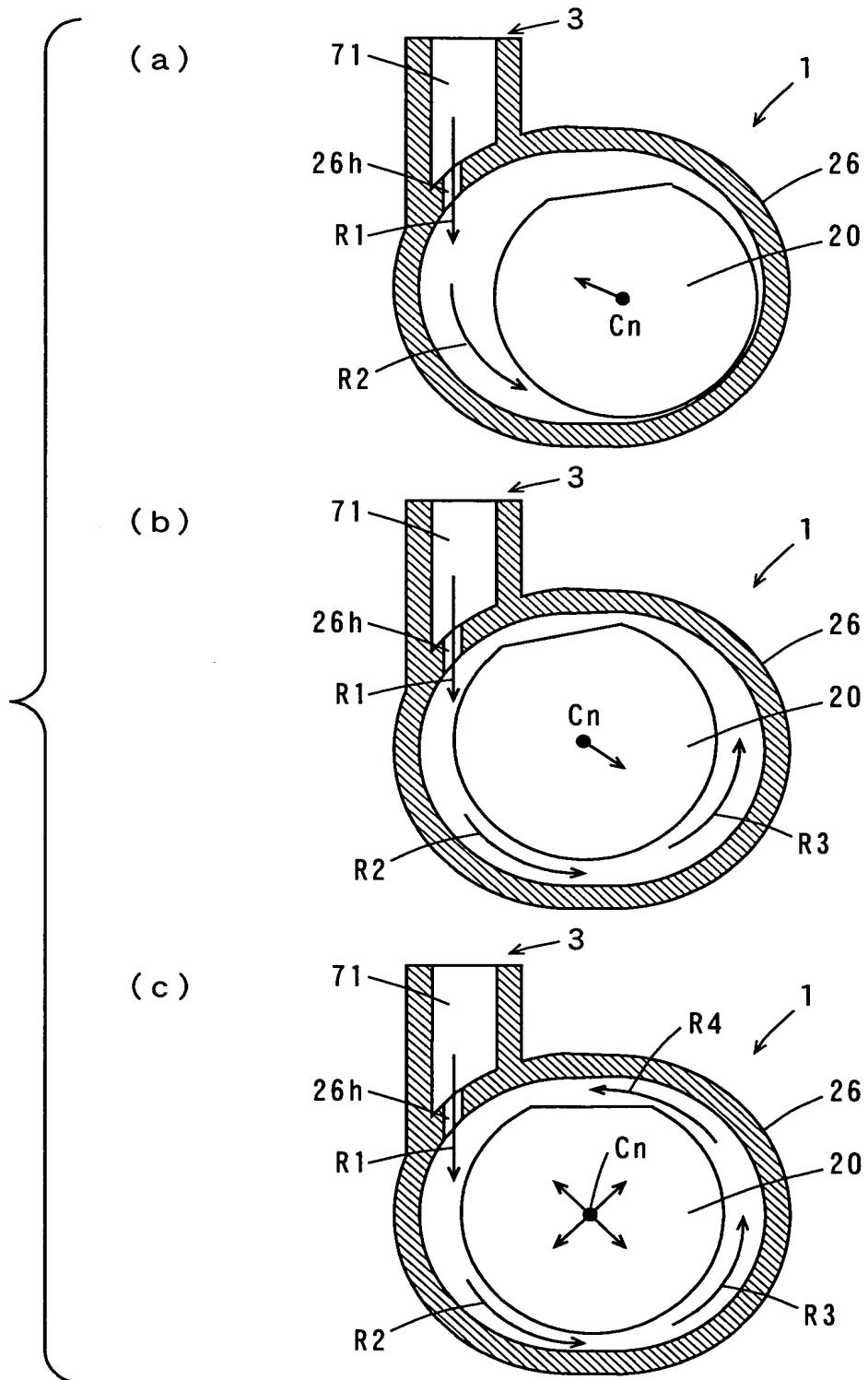


FIG. 36



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F I G. 37

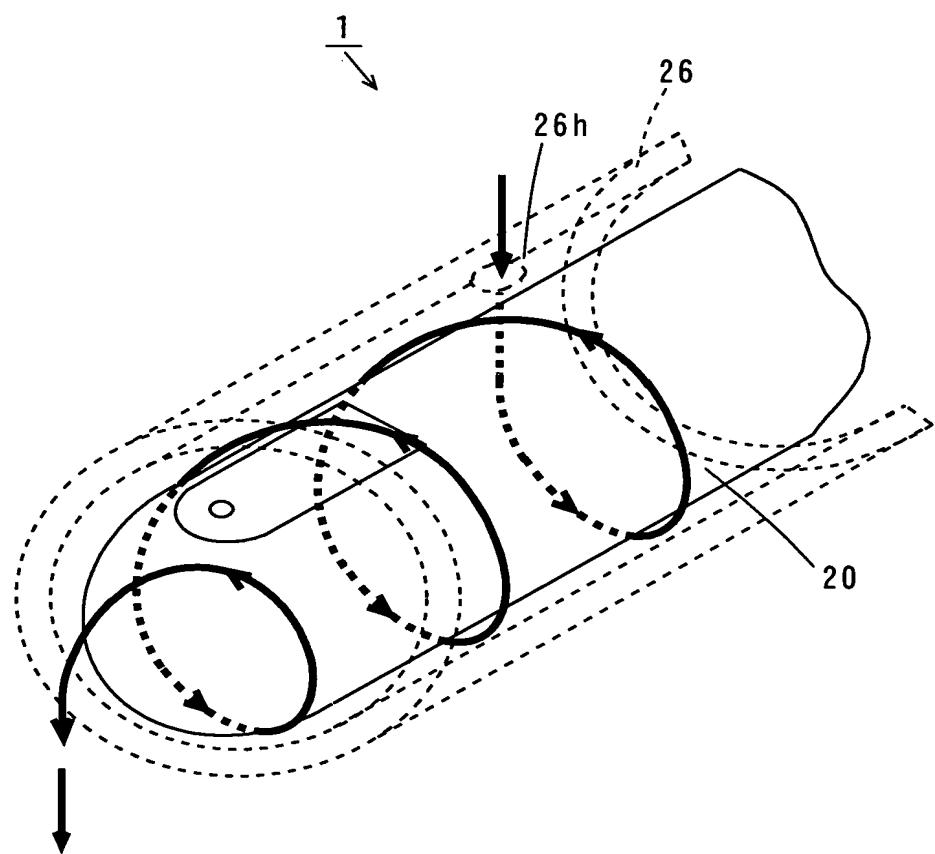
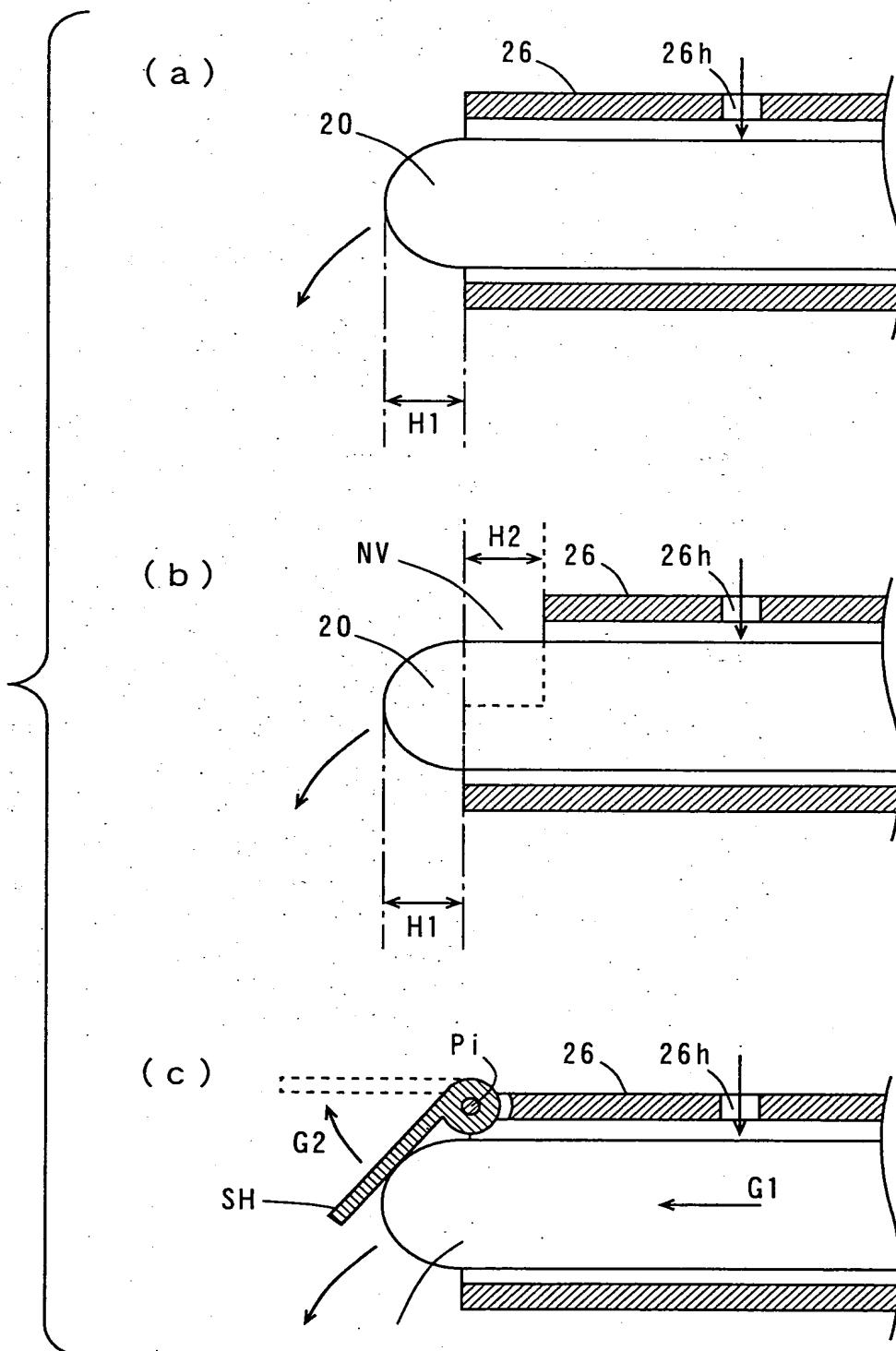


FIG. 38



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F I G . 3 9

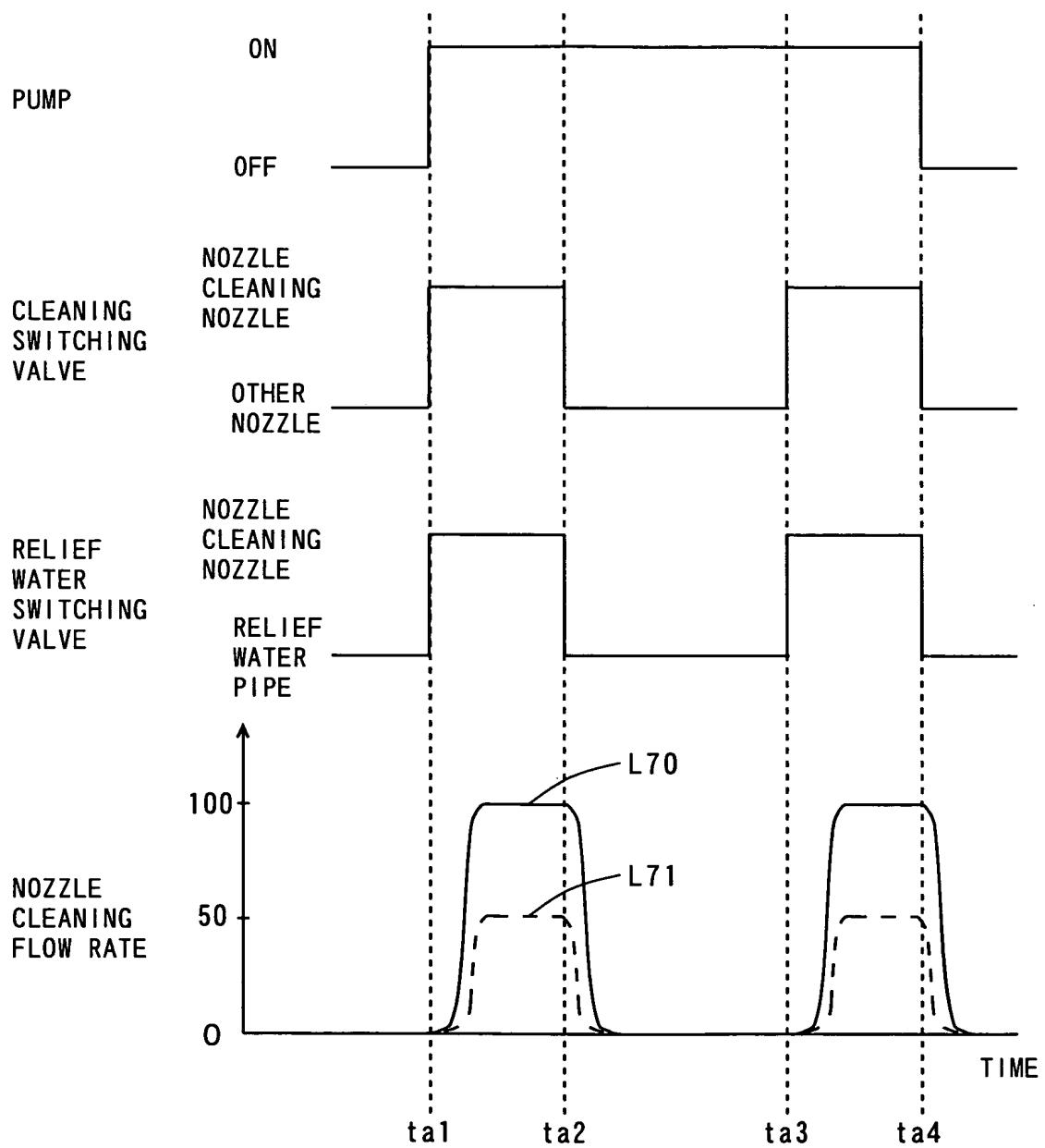


FIG. 40

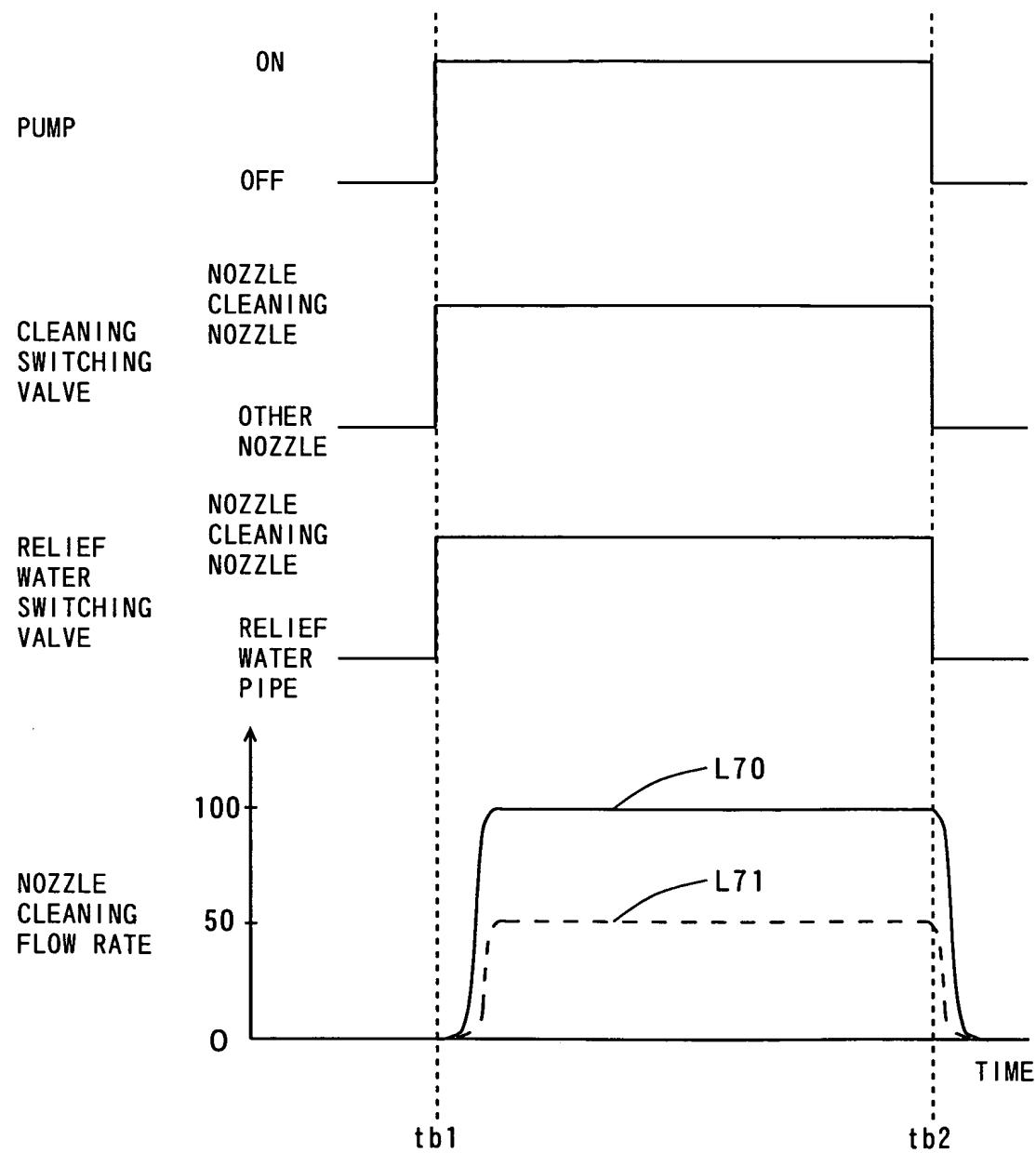


FIG. 41

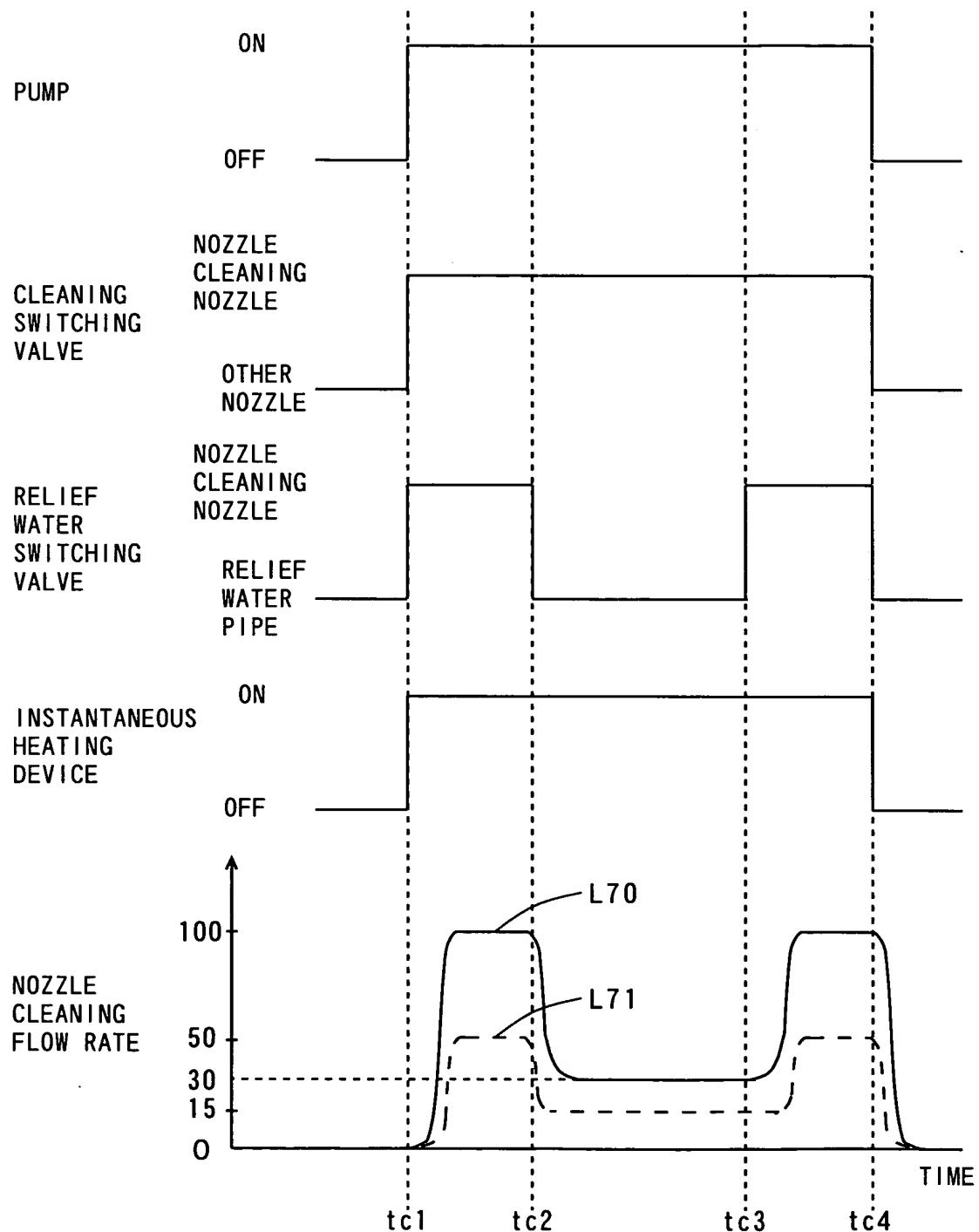


FIG. 42

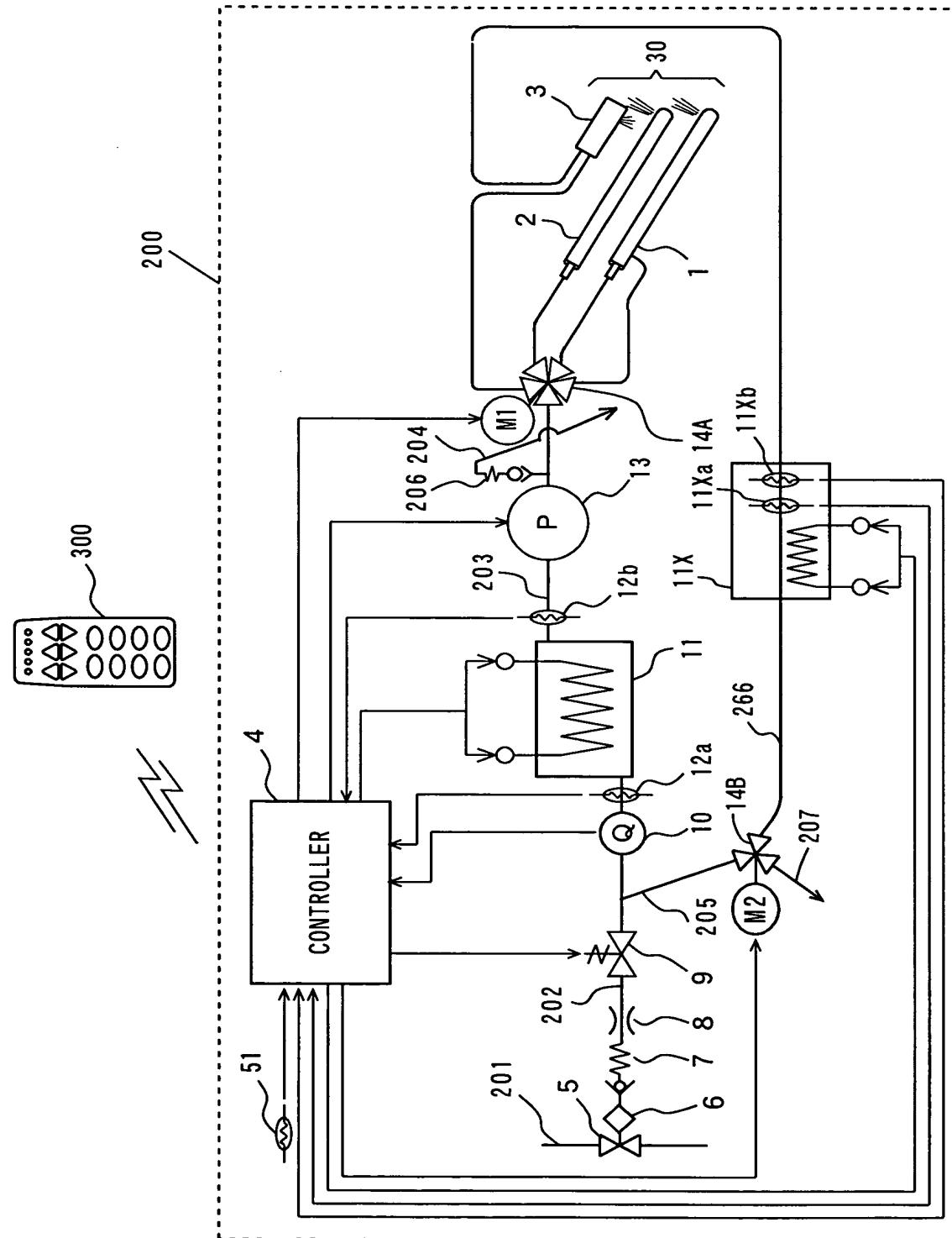


FIG. 43

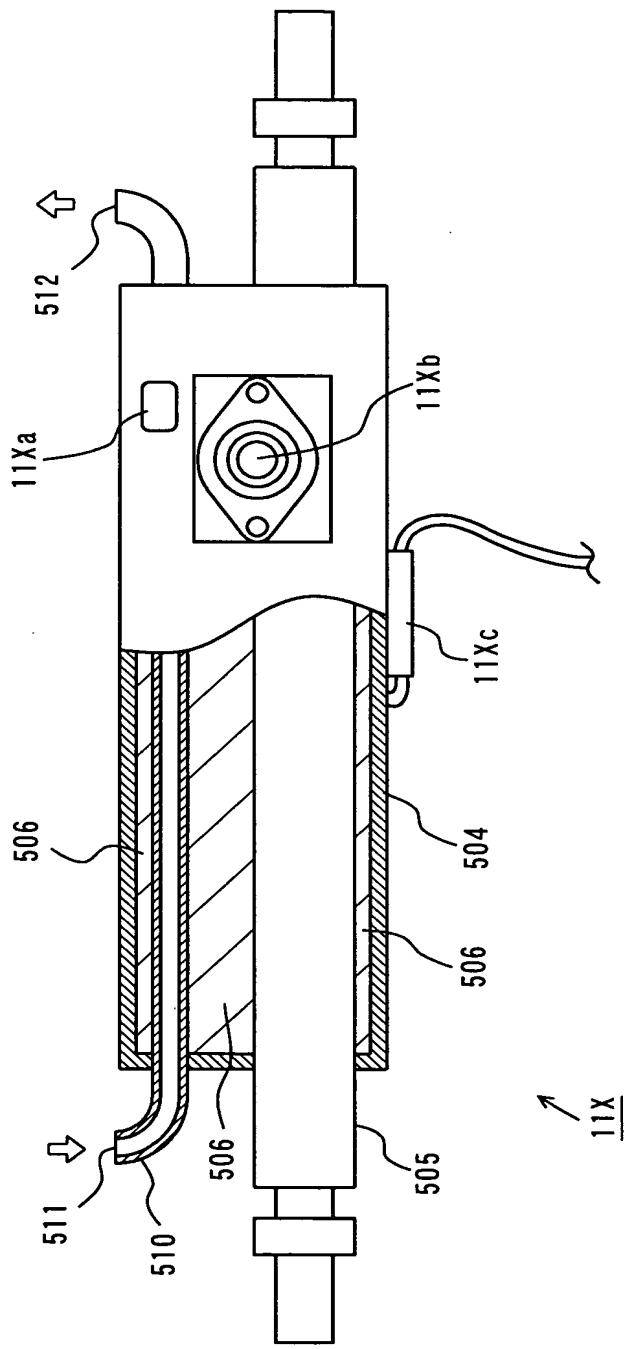


FIG. 44

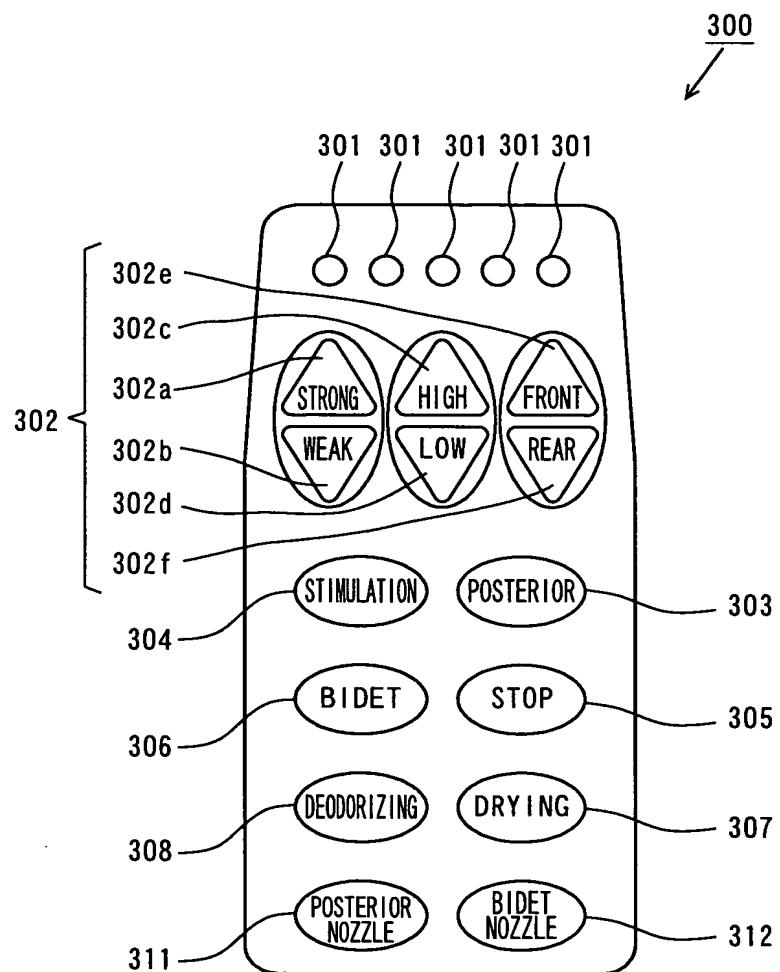


FIG. 45

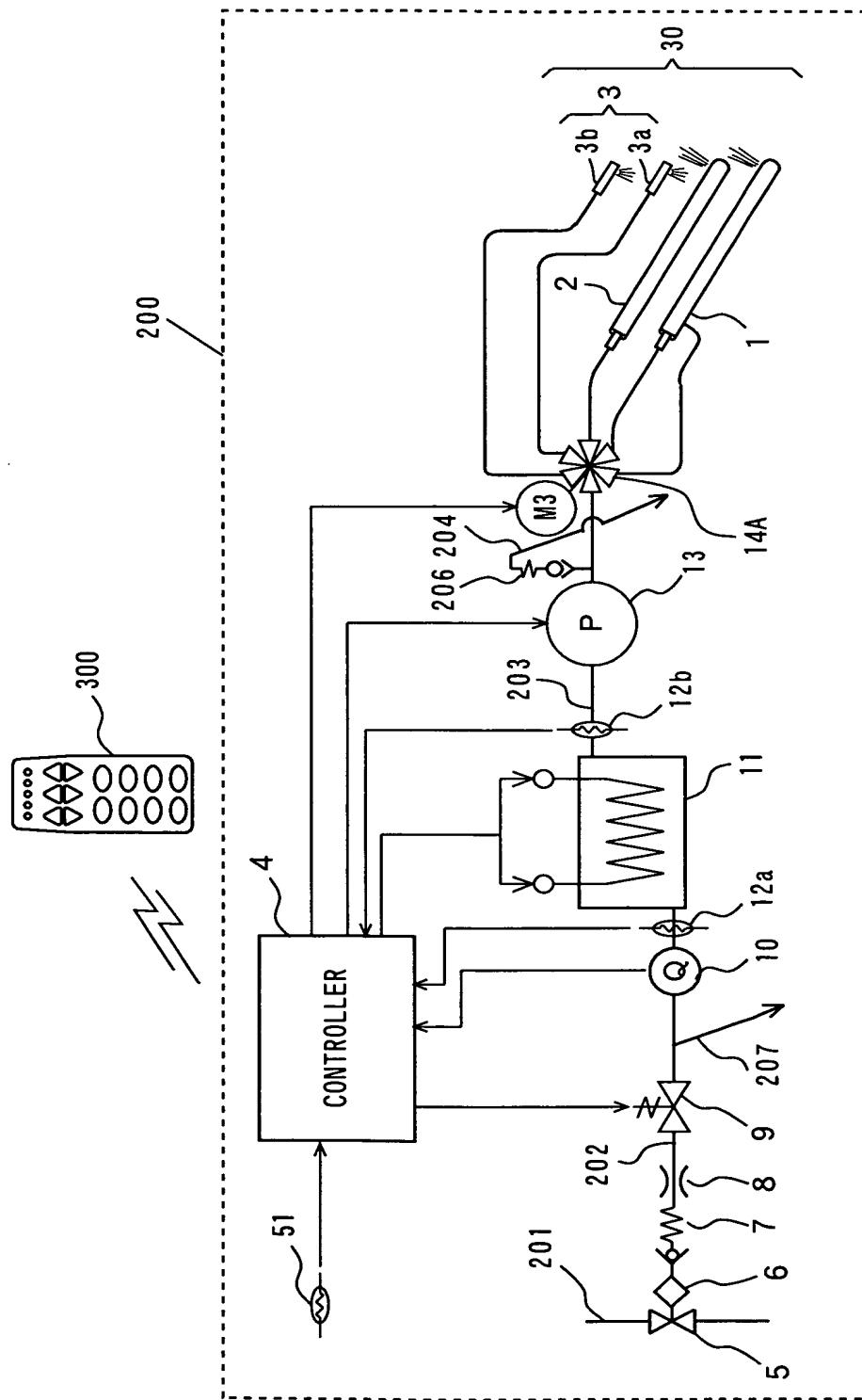


FIG. 46

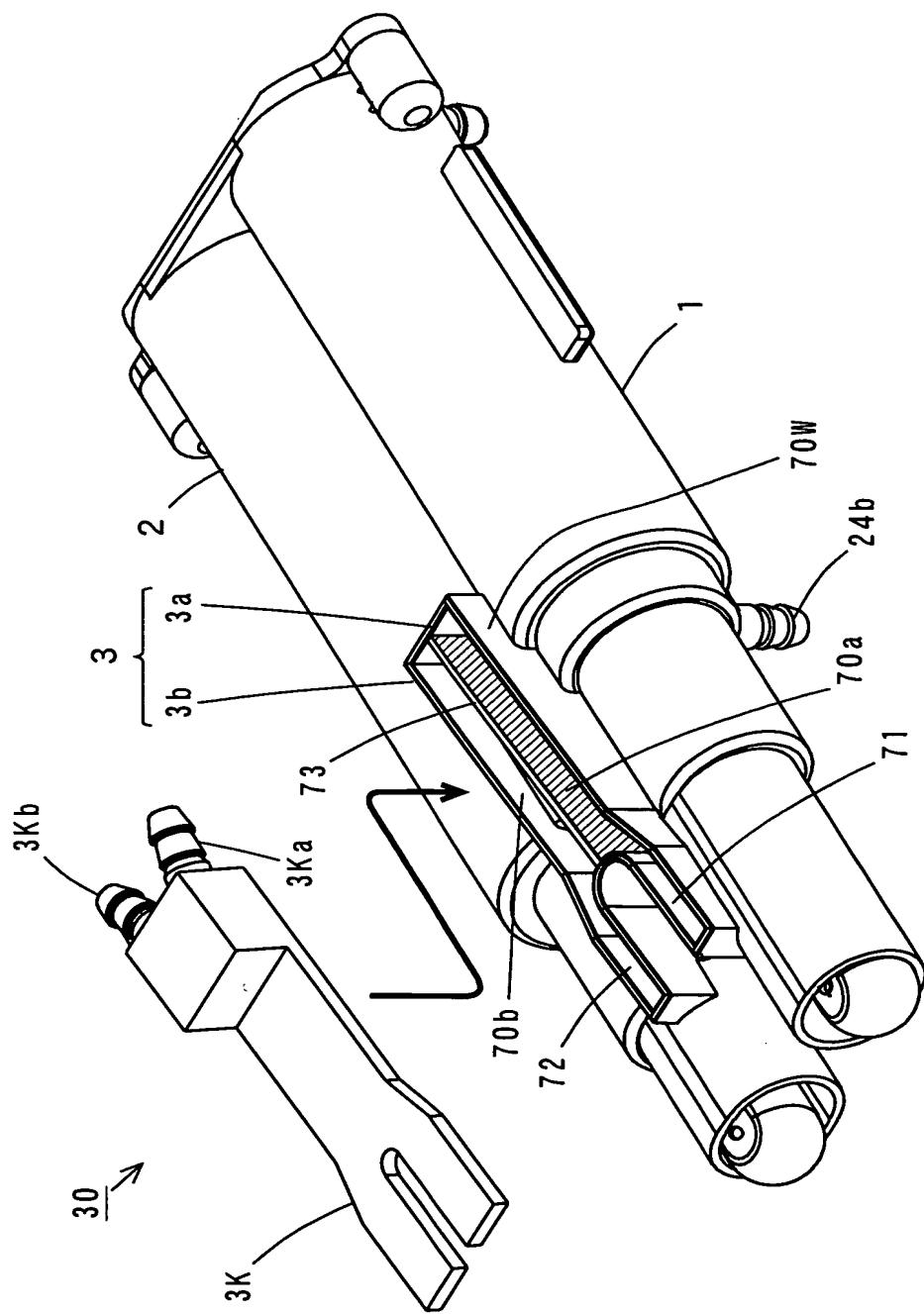


FIG. 47

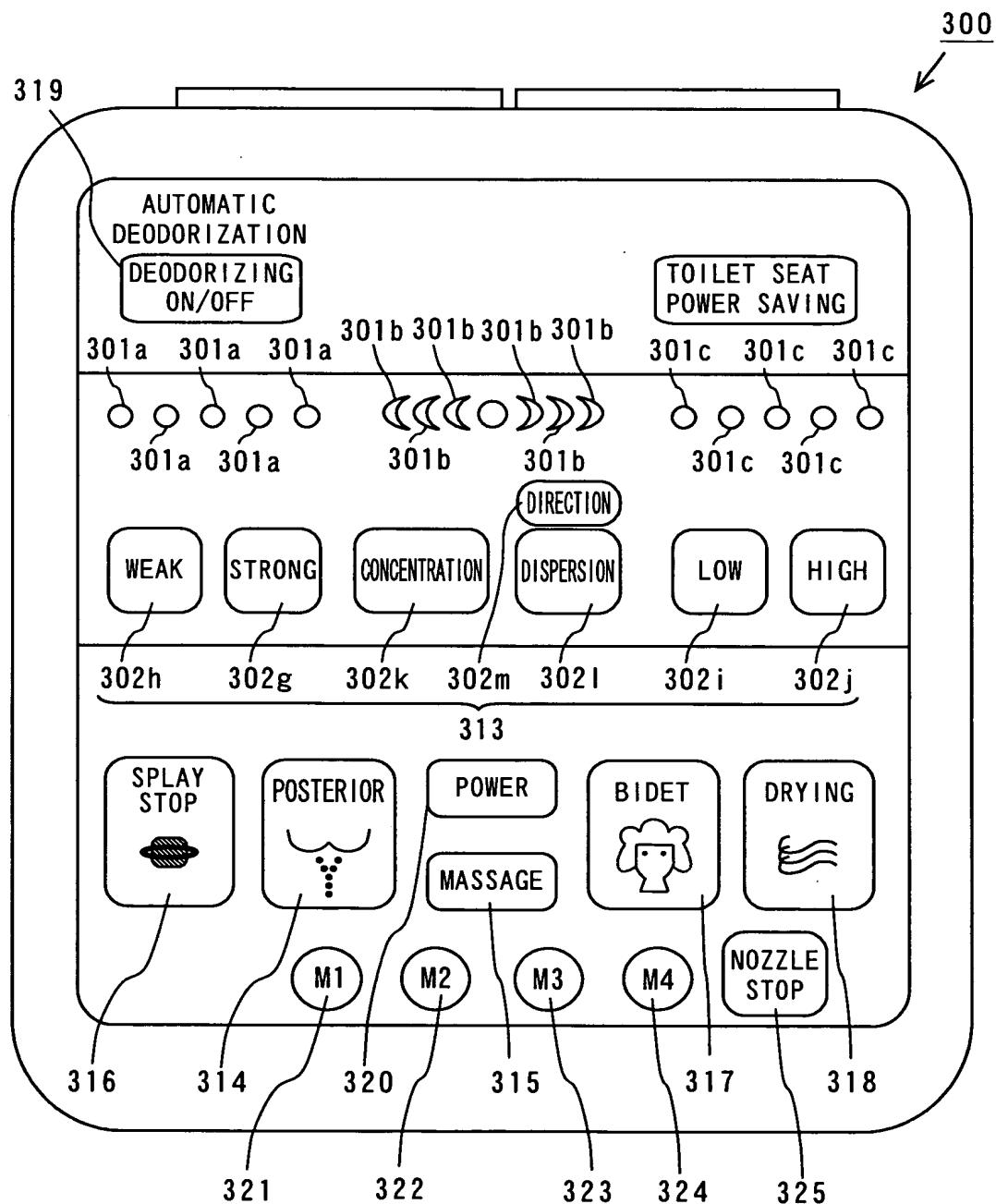


FIG. 48

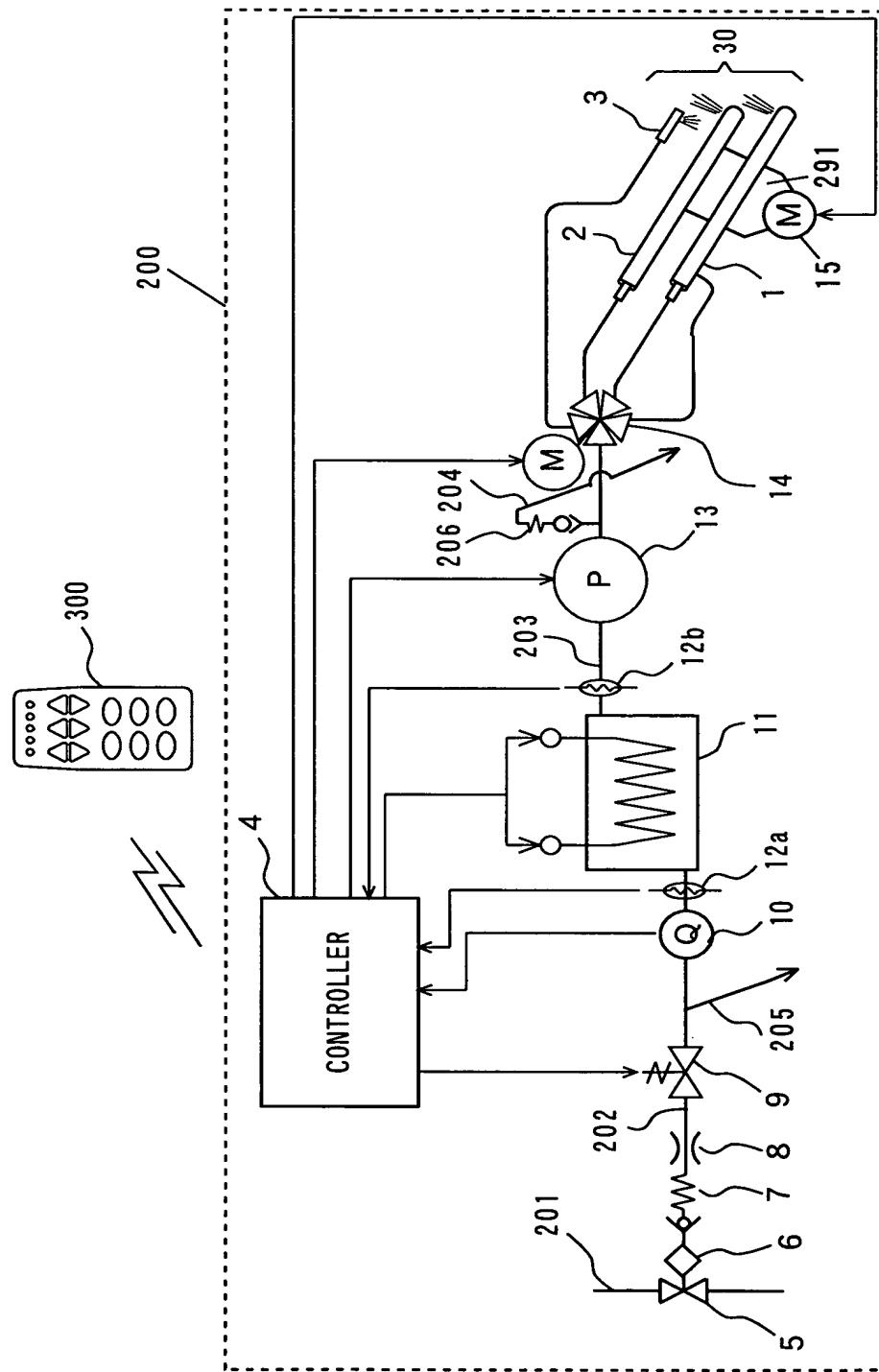
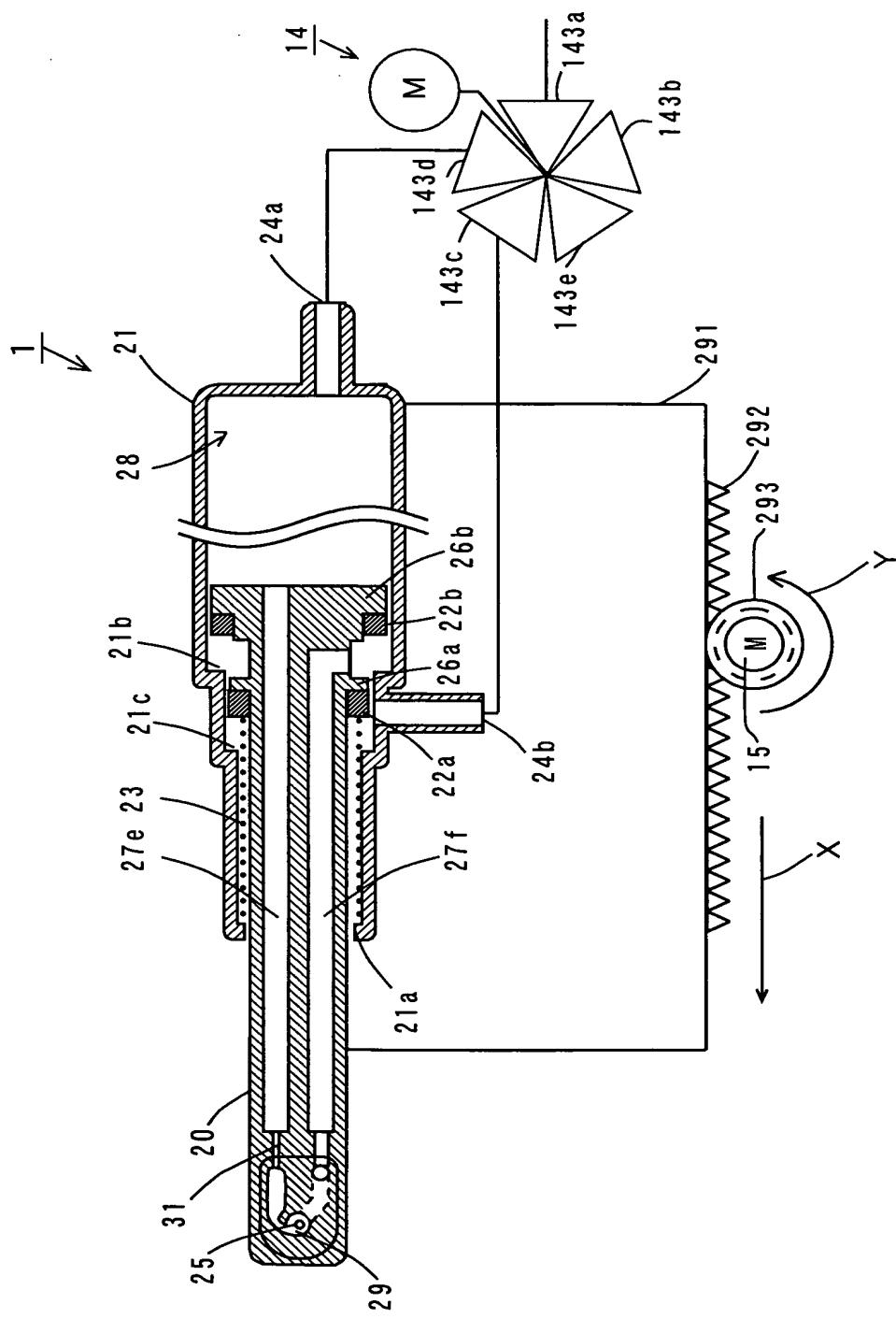


FIG. 49



F I G. 5 0

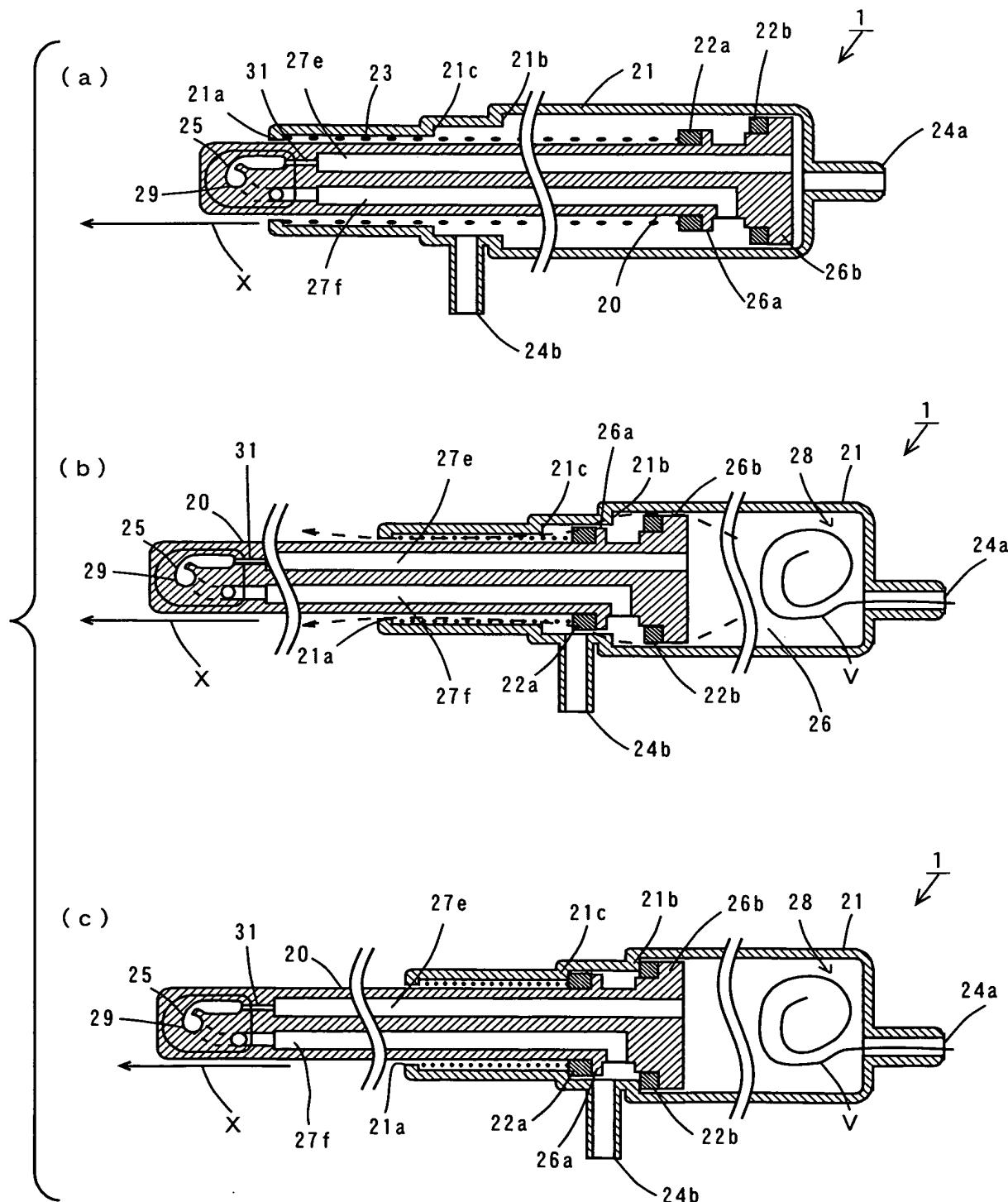


FIG. 51

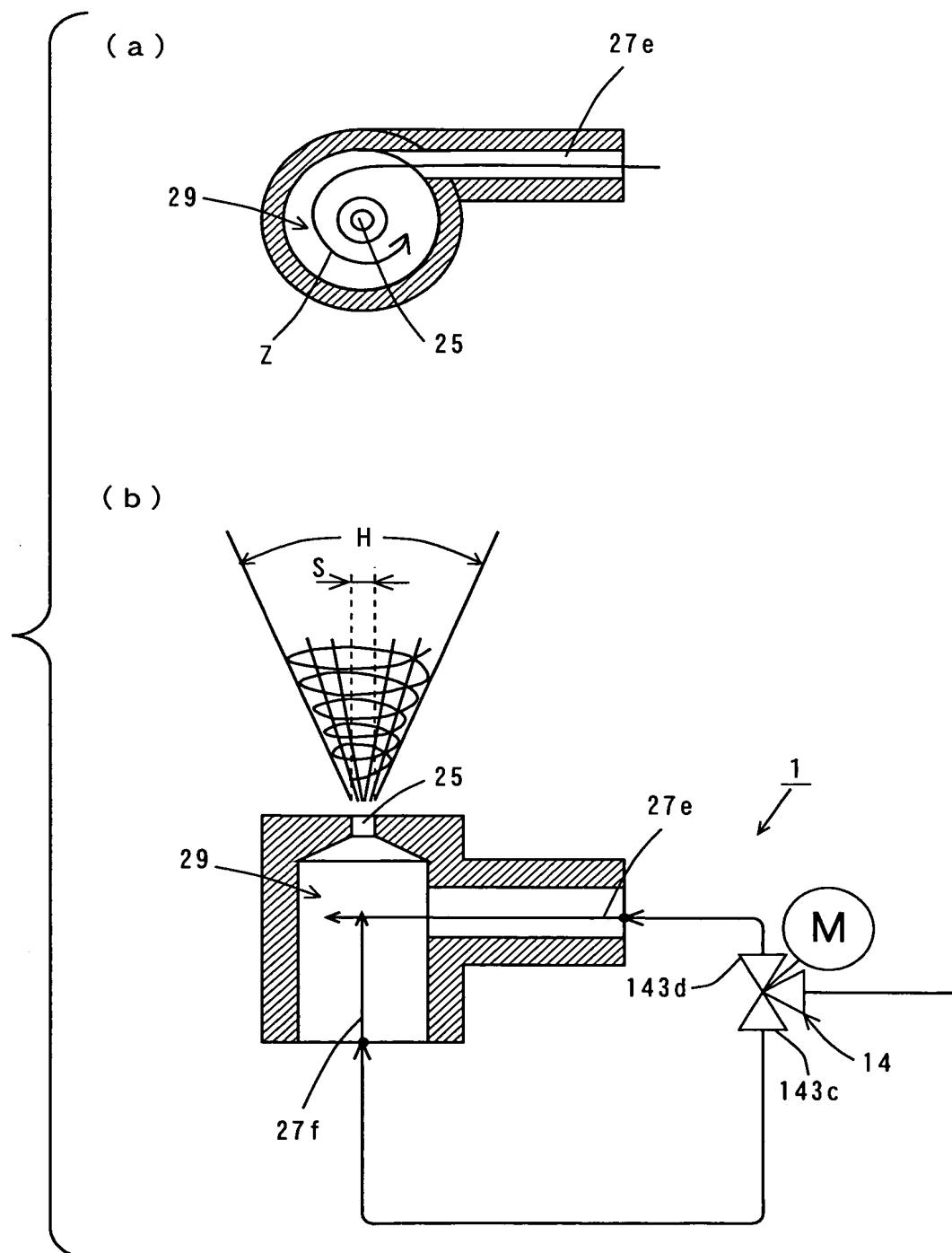


FIG. 52

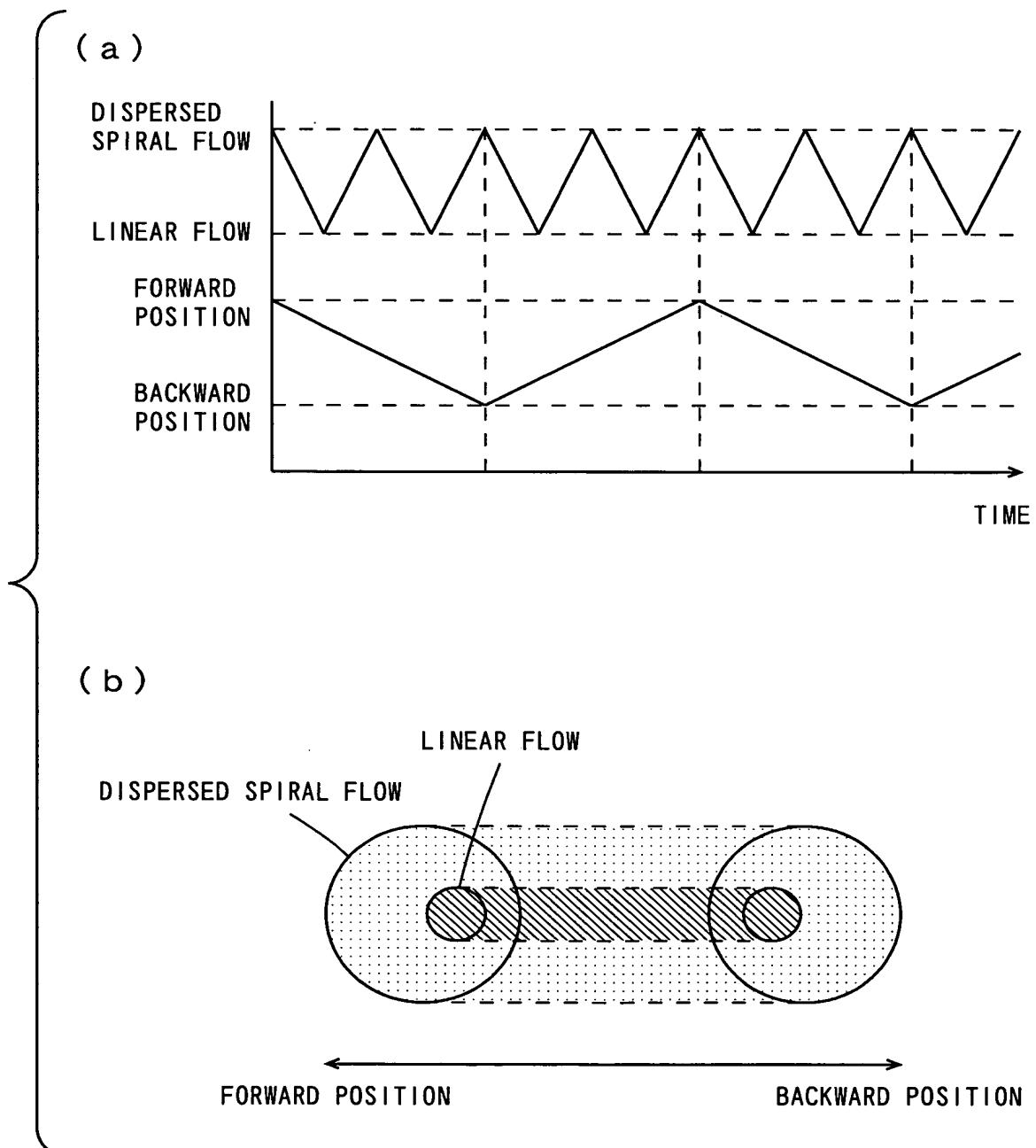


FIG. 53

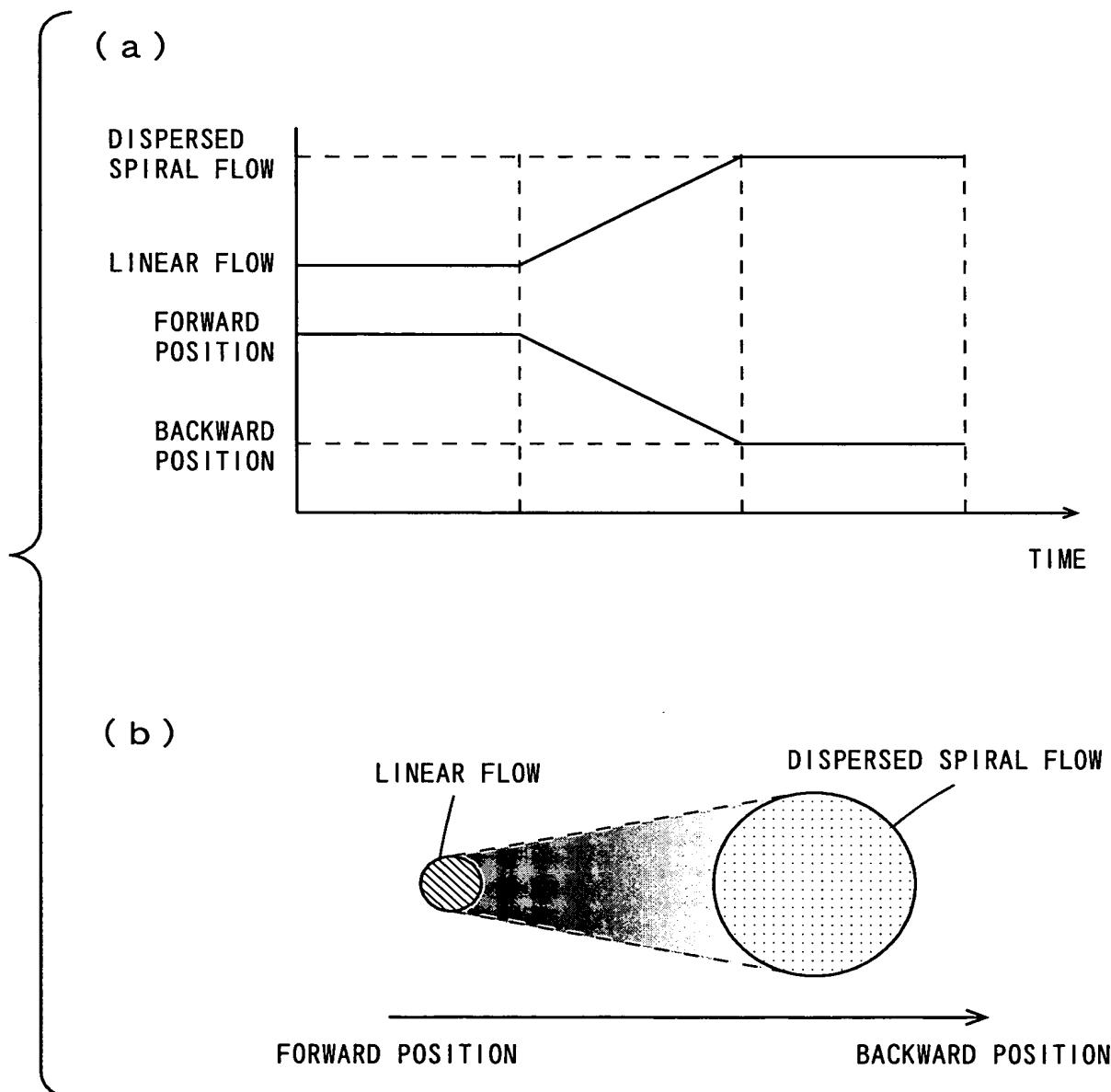


FIG. 54

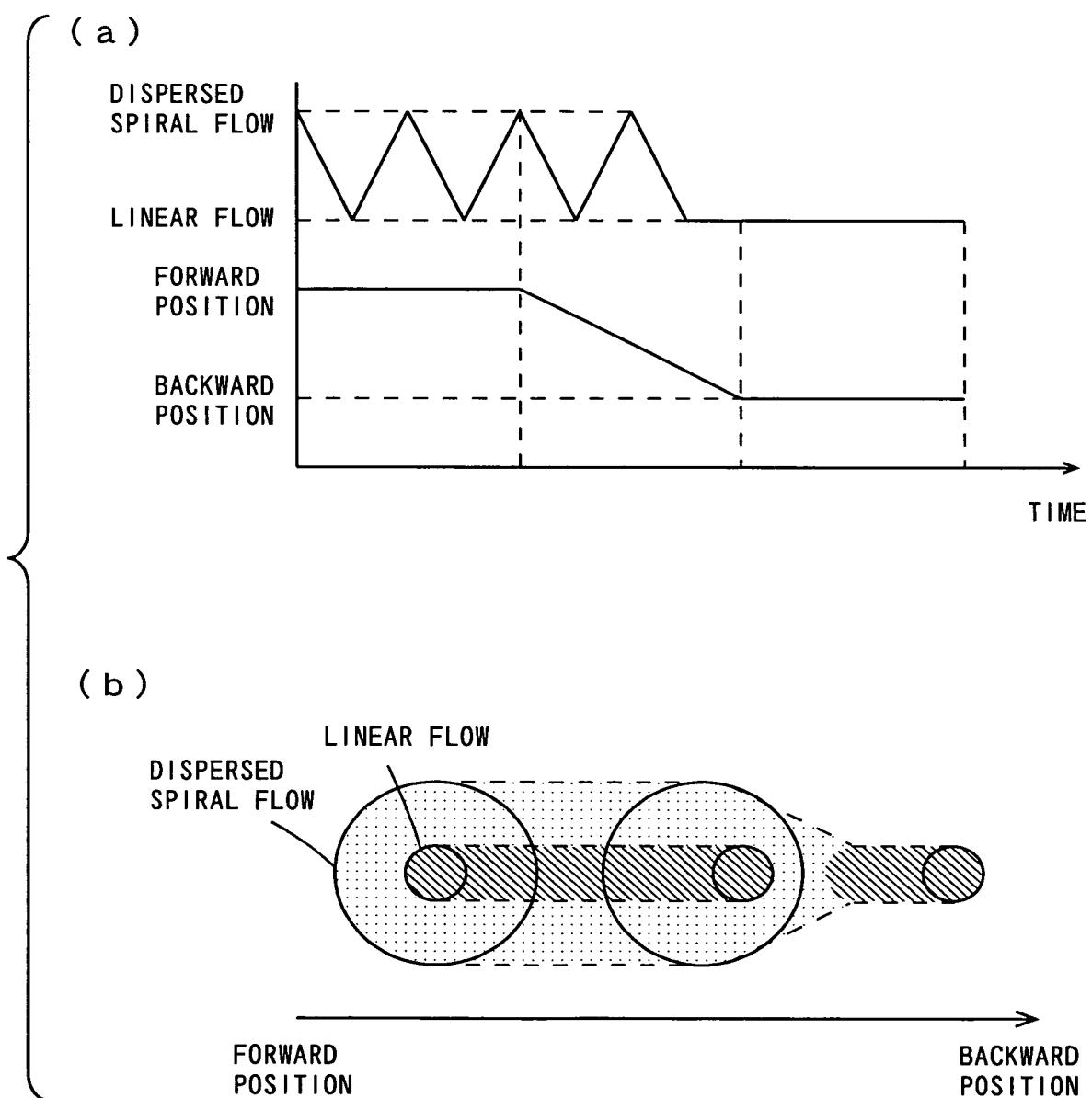


FIG. 55

